

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112119AL\
 Data File : FD031628.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2019 16:51
 Operator : DD\AJ
 Sample : K5676-28DL 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 01:28:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.547	1905910	12.526 ug/ml
Spiked Amount 50.000		Recovery =	25.05%
12) S 1-chlorooctadecane (S...	12.978	1403909	12.355 ug/ml
Spiked Amount 50.000		Recovery =	24.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	102158	0.758 ug/ml
10) T n-Eicosane (C20)	12.591f	101822	0.772 ug/ml
14) T n-Tetracosane (C24)	14.798	92412	0.706 ug/ml
15) T n-Hexacosane (C26)	15.842	165098	1.278 ug/ml
16) T n-Octacosane (C28)	16.785	107251	0.838 ug/ml
17) T n-Tricontane (C30)	17.668	277546	2.176 ug/ml
18) T n-Dotriacontane (C32)	18.497	205324	1.664 ug/ml
19) T n-Tetratriacontane (C34)	19.276	556316	4.651 ug/ml
20) T n-Hexatriacontane (C36)	19.995	411137	3.602 ug/ml
21) T n-Octatriacontane (C38)	20.691	3196175	30.432 ug/ml
22) T n-Tetracontane (C40)	21.572	155692	1.450 ug/ml

(f)=RT Delta > 1/2 Window

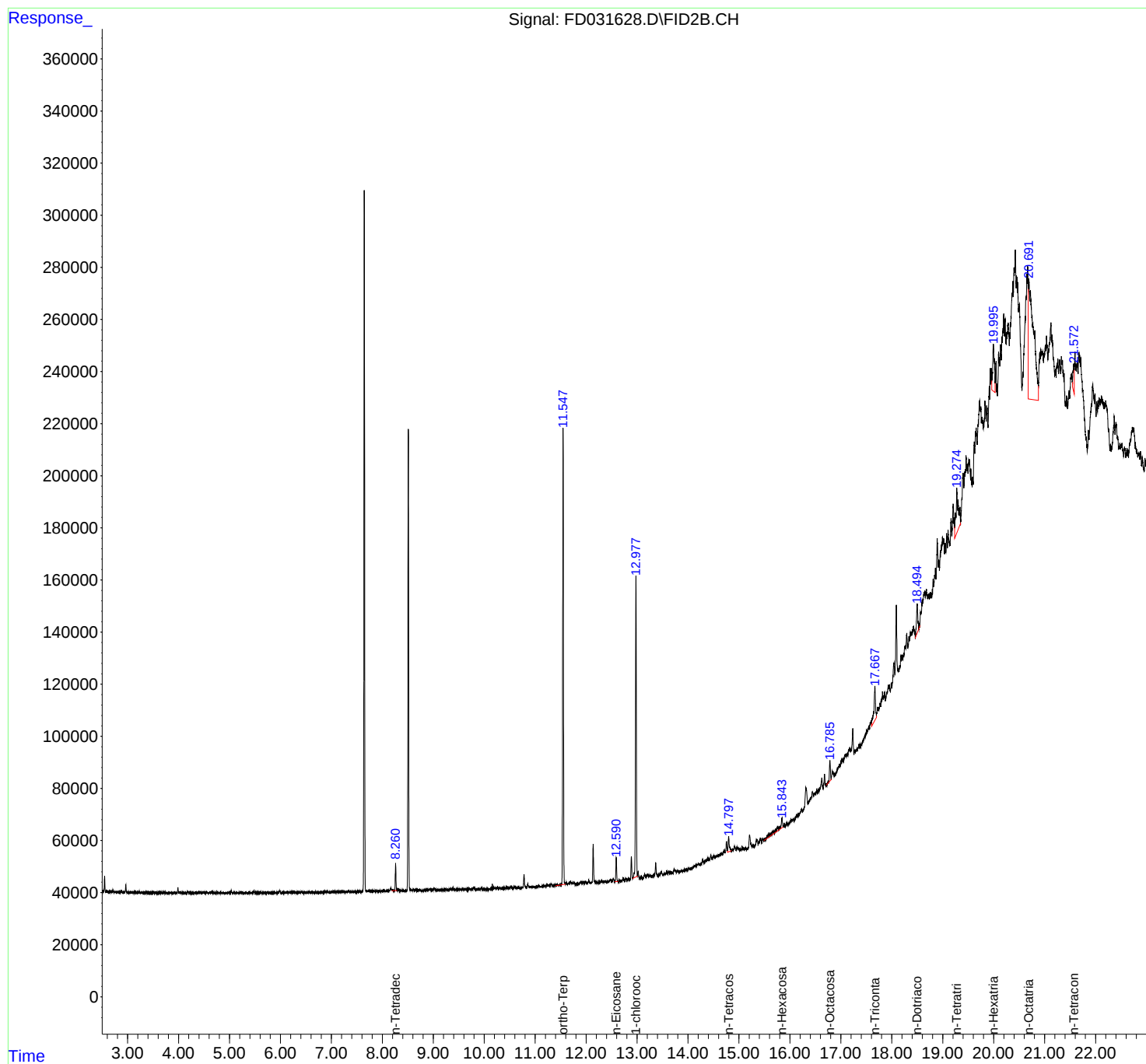
(m)=manual int.

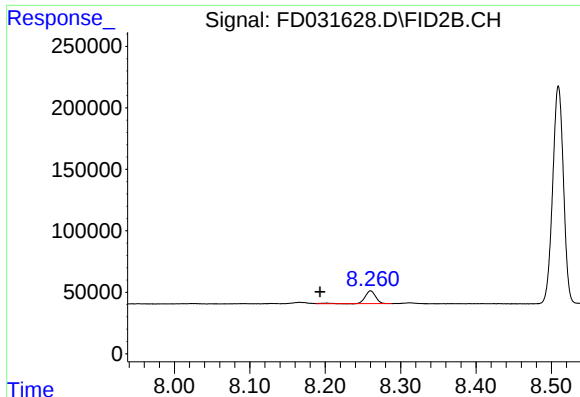
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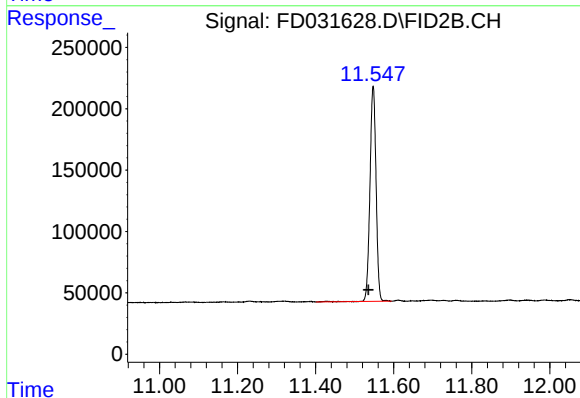




#6 n-Tetradecane (C14)

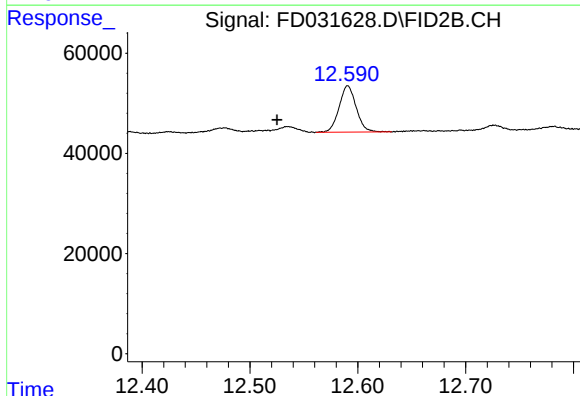
R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 102158
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



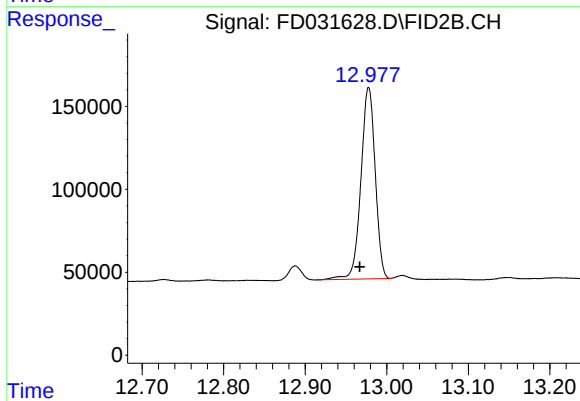
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 1905910
Conc: 12.53 ug/ml



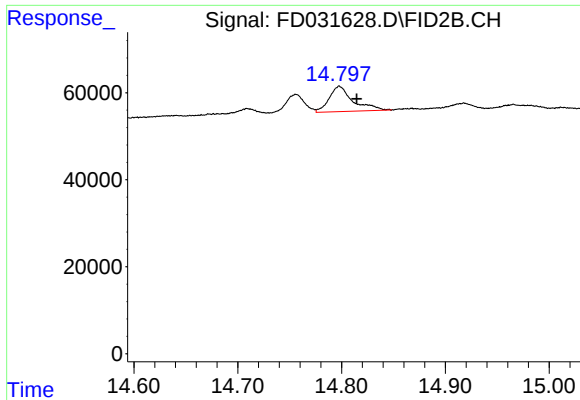
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.066 min
Response: 101822
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

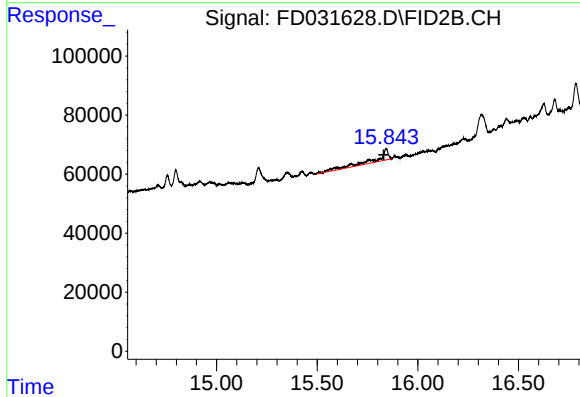
R.T.: 12.978 min
Delta R.T.: 0.011 min
Response: 1403909
Conc: 12.35 ug/ml



#14 n-Tetracosane (C24)

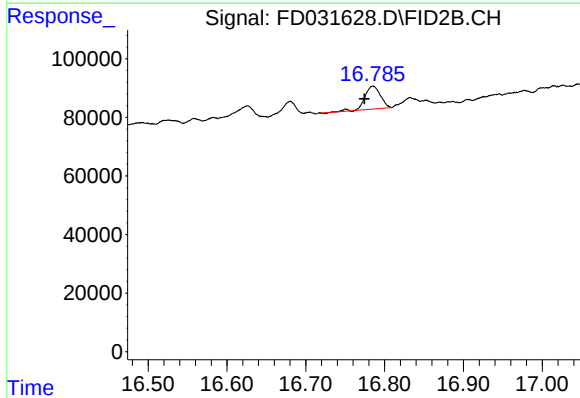
R.T.: 14.798 min
Delta R.T.: -0.017 min
Response: 92412
Conc: 0.71 ug/ml

Instrument :
FID_D
ClientSampleId :



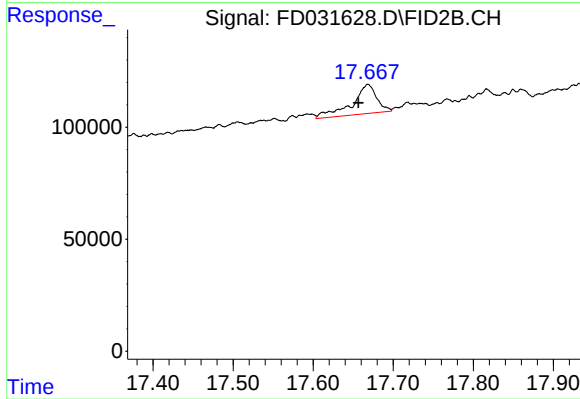
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 165098
Conc: 1.28 ug/ml



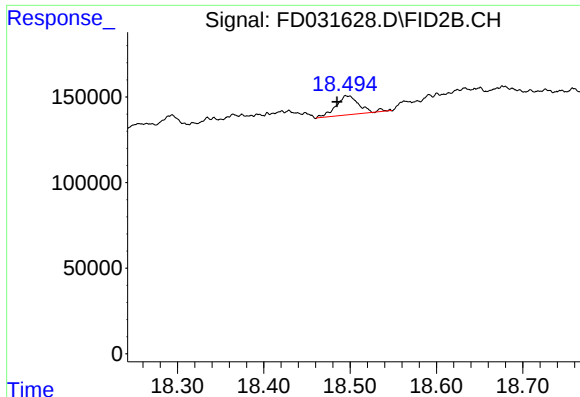
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.011 min
Response: 107251
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

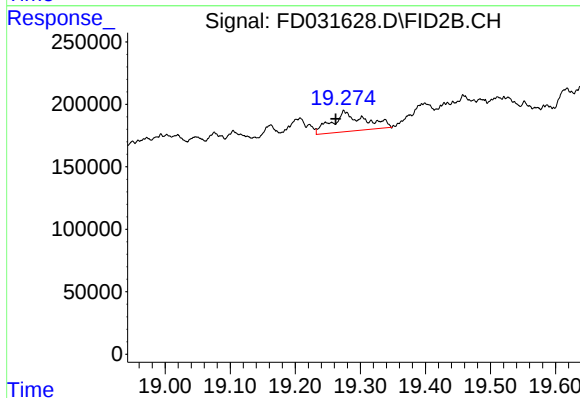
R.T.: 17.668 min
Delta R.T.: 0.012 min
Response: 277546
Conc: 2.18 ug/ml



#18 n-Dotriacontane (C32)

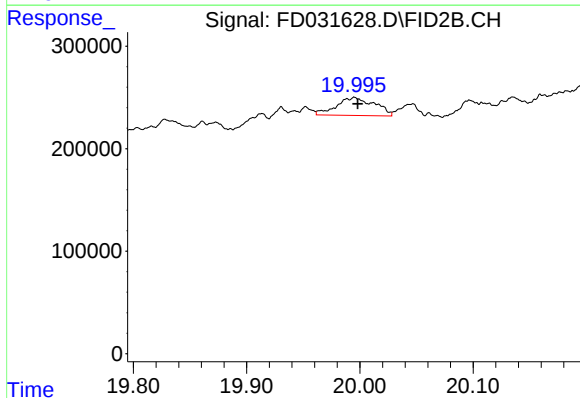
R.T.: 18.497 min
Delta R.T.: 0.013 min
Response: 205324
Conc: 1.66 ug/ml

Instrument :
FID_D
ClientSampleId :



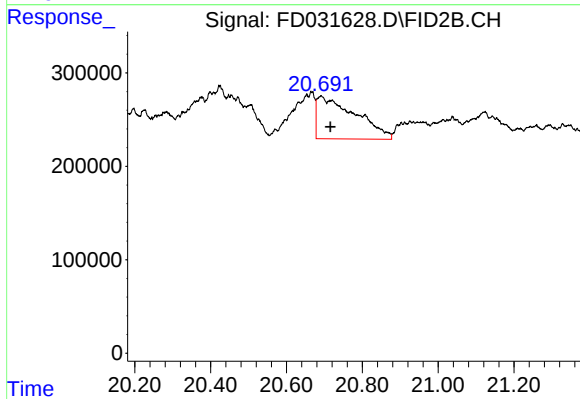
#19 n-Tetratriacontane (C34)

R.T.: 19.276 min
Delta R.T.: 0.014 min
Response: 556316
Conc: 4.65 ug/ml



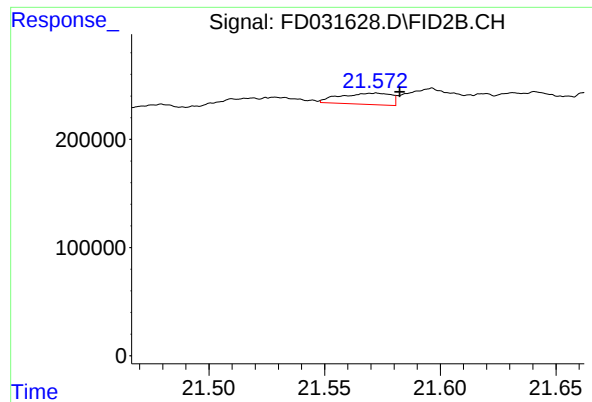
#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: -0.003 min
Response: 411137
Conc: 3.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.691 min
Delta R.T.: -0.024 min
Response: 3196175
Conc: 30.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.572 min
Delta R.T.: -0.011 min
Response: 155692
Conc: 1.45 ug/ml

Instrument :
FID_D
ClientSampleId :