

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035932.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 1:14
 Operator : YP\AJ
 Sample : N3162-07DL2 100X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:49:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 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)	10.947	68147	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	12.380	79436	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
8) T n-Octadecane (C18)	10.707f	72108	<MDL ug/ml
10) T n-Eicosane (C20)	11.921	13152	<MDL ug/ml
13) T n-Docosane (C22)	13.132	41204	<MDL ug/ml
14) T n-Tetracosane (C24)	14.231	255031	2.108 ug/ml
15) T n-Hexacosane (C26)	15.250	707956	5.850 ug/ml
16) T n-Octacosane (C28)	16.197	1628671	13.438 ug/ml
17) T n-Tricontane (C30)	17.083	1686730	14.028 ug/ml
18) T n-Dotriacontane (C32)	17.913	1117873	9.727 ug/ml
19) T n-Tetratriacontane (C34)	18.695	478821	4.426 ug/ml
20) T n-Hexatriacontane (C36)	19.434	217634	2.160 ug/ml
21) T n-Octatriacontane (C38)	20.168	125715	1.319 ug/ml
22) T n-Tetracontane (C40)	21.081	60755	<MDL ug/ml

(f)=RT Delta > 1/2 Window

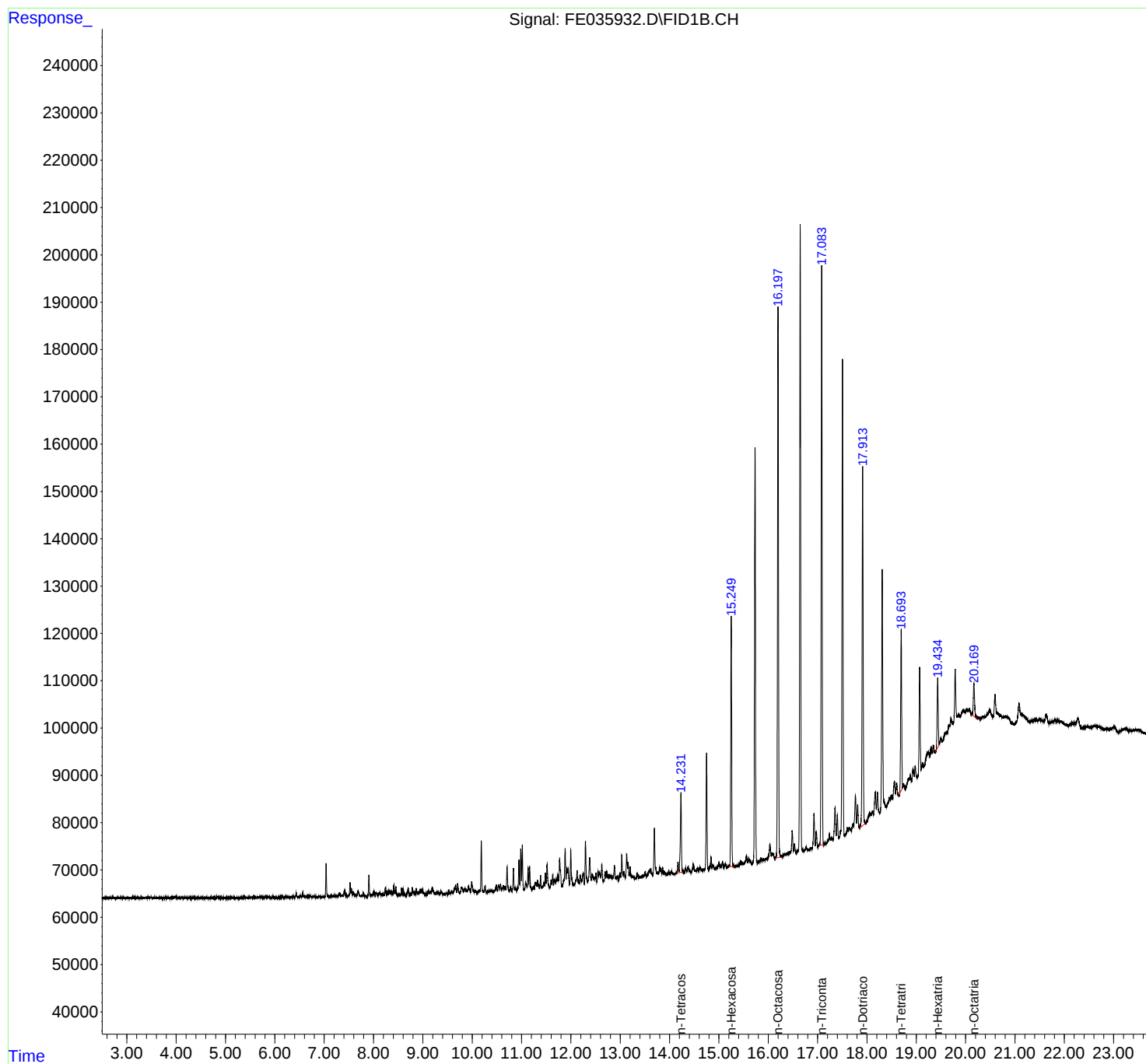
(m)=manual int.

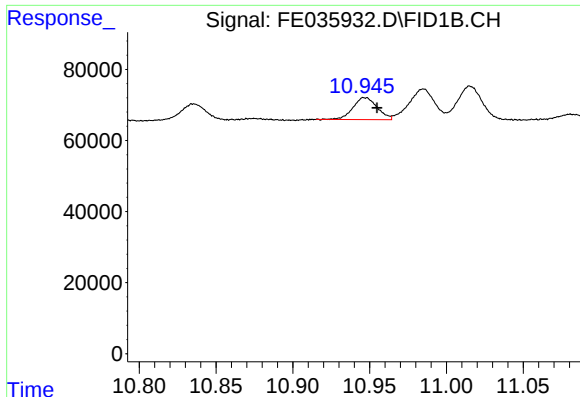
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Signal Info : 20M x 0.18mm x 0.18um

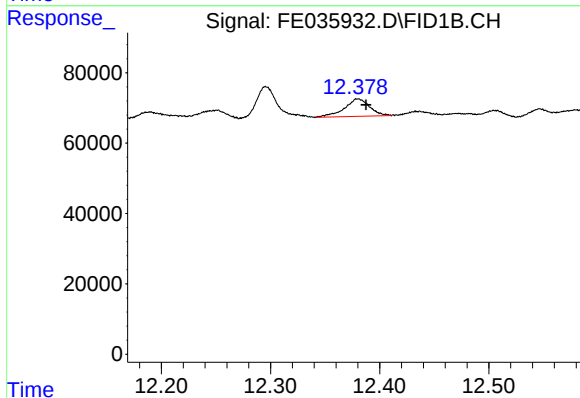




#9 ortho-Terphenyl (SURR)

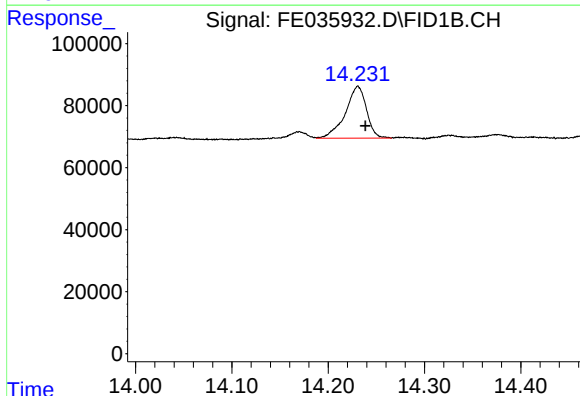
R.T.: 10.947 min
Delta R.T.: -0.008 min
Response: 68147
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



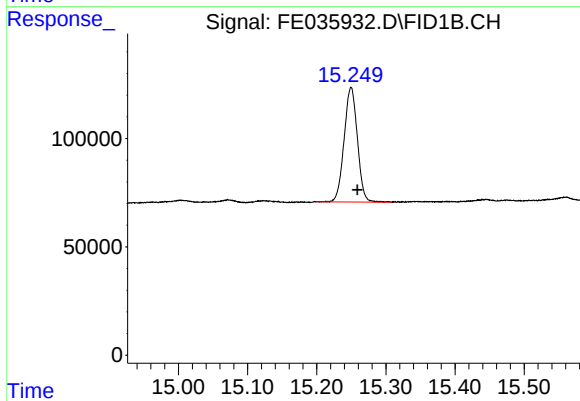
#12 1-chlorooctadecane (SURR)

R.T.: 12.380 min
Delta R.T.: -0.008 min
Response: 79436
Conc: N.D.



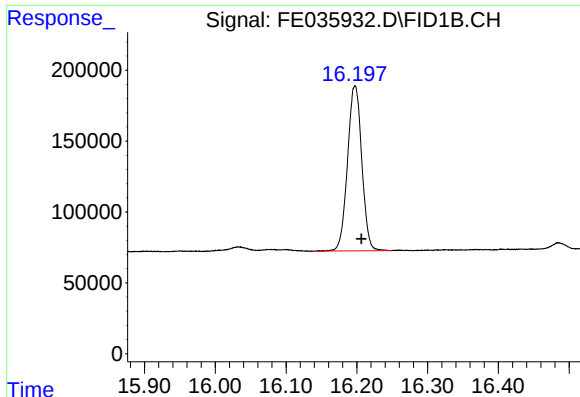
#14 n-Tetracosane (C24)

R.T.: 14.231 min
Delta R.T.: -0.008 min
Response: 255031
Conc: 2.11 ug/ml



#15 n-Hexacosane (C26)

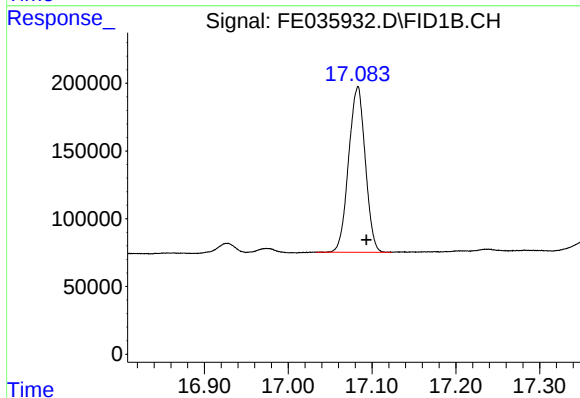
R.T.: 15.250 min
Delta R.T.: -0.009 min
Response: 707956
Conc: 5.85 ug/ml



#16 n-Octacosane (C28)

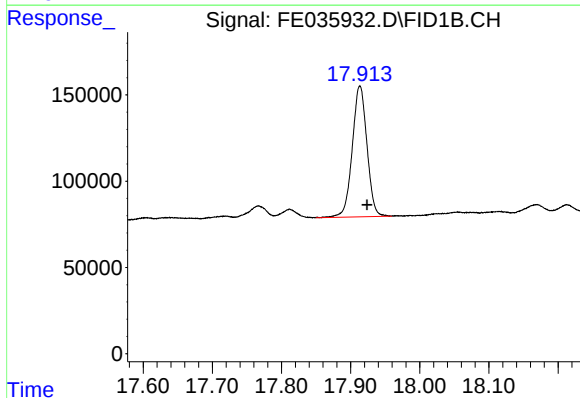
R.T.: 16.197 min
Delta R.T.: -0.009 min
Response: 1628671
Conc: 13.44 ug/ml

Instrument :
FID_E
ClientSampleId :



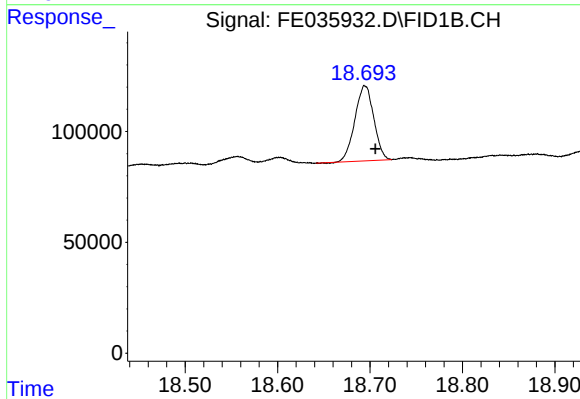
#17 n-Tricontane (C30)

R.T.: 17.083 min
Delta R.T.: -0.010 min
Response: 1686730
Conc: 14.03 ug/ml



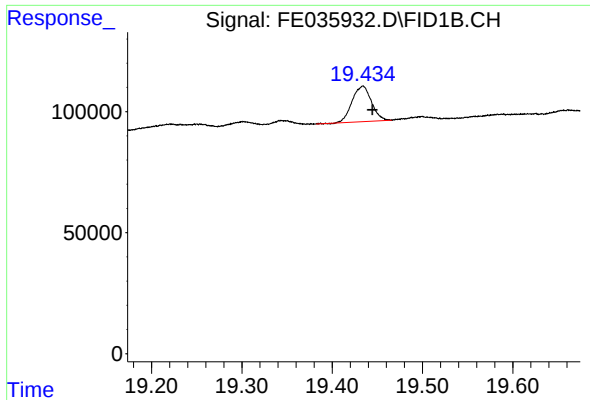
#18 n-Dotriacontane (C32)

R.T.: 17.913 min
Delta R.T.: -0.010 min
Response: 1117873
Conc: 9.73 ug/ml



#19 n-Tetratriacontane (C34)

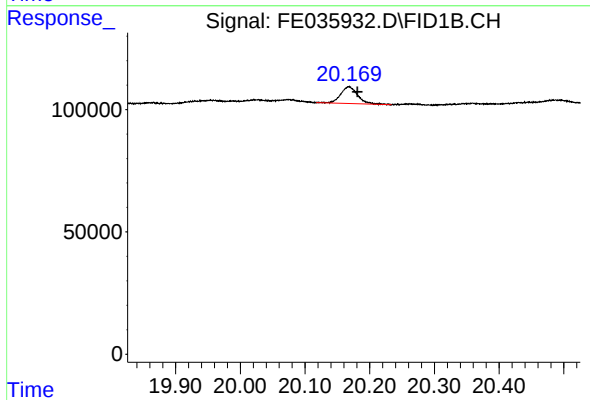
R.T.: 18.695 min
Delta R.T.: -0.011 min
Response: 478821
Conc: 4.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.434 min
Delta R.T.: -0.010 min
Response: 217634
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.168 min
Delta R.T.: -0.013 min
Response: 125715
Conc: 1.32 ug/ml