

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039516.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 12:16
 Operator : YP\AJ
 Sample : N6199-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 17:16:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.929	6342637	42.502 ug/ml
Spiked Amount 50.000		Recovery =	85.00%
12) S 1-chlorooctadecane (S...	13.363	3613296	31.393 ug/ml
Spiked Amount 50.000		Recovery =	62.79%
Target Compounds			
14) T n-Tetracosane (C24)	15.215	75376	0.562 ug/ml
15) T n-Hexacosane (C26)	16.236	95549	0.734 ug/ml
16) T n-Octacosane (C28)	17.186	107137	0.832 ug/ml
17) T n-Tricontane (C30)	18.073	106468	0.827 ug/ml
18) T n-Dotriacontane (C32)	18.906	103023	0.796 ug/ml
19) T n-Tetratriacontane (C34)	19.690	83678	0.663 ug/ml
20) T n-Hexatriacontane (C36)	20.430	70112	0.580 ug/ml
21) T n-Octatriacontane (C38)	21.163	51885	0.420 ug/ml

(f)=RT Delta > 1/2 Window

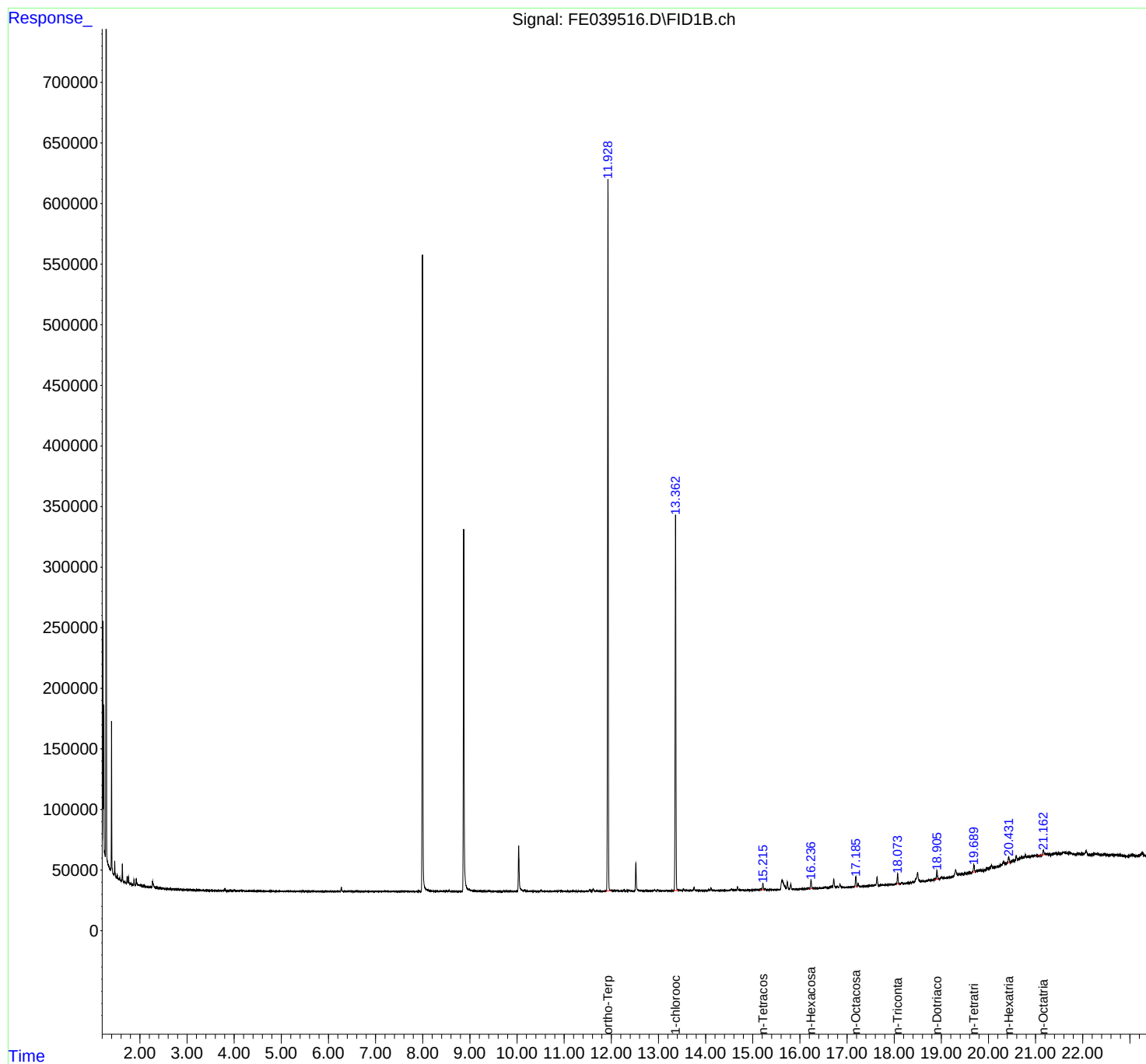
(m)=manual int.

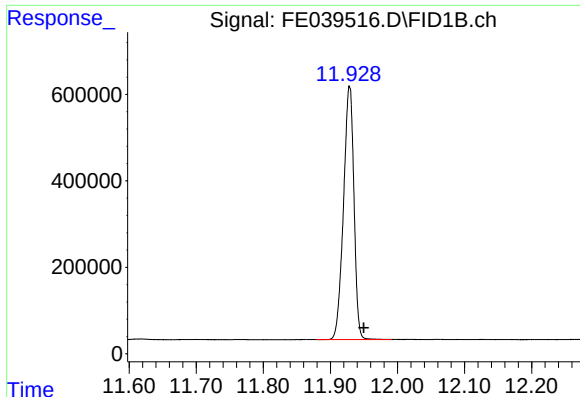
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Signal Info : 20M x 0.18mm x 0.18um

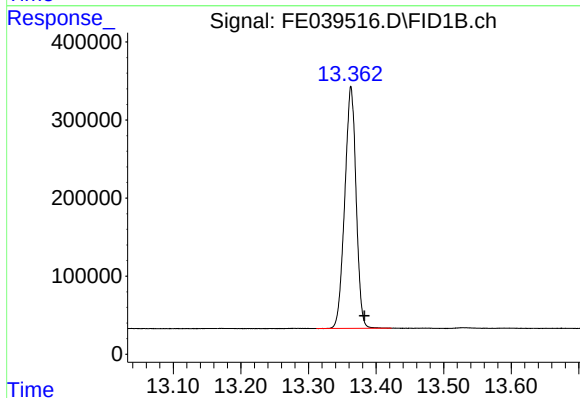




#9 ortho-Terphenyl (SURR)

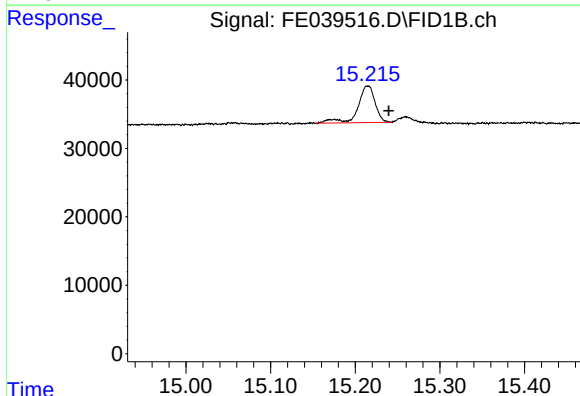
R.T.: 11.929 min
Delta R.T.: -0.021 min
Response: 6342637
Conc: 42.50 ug/ml

Instrument :
FID_E
ClientSampleId :



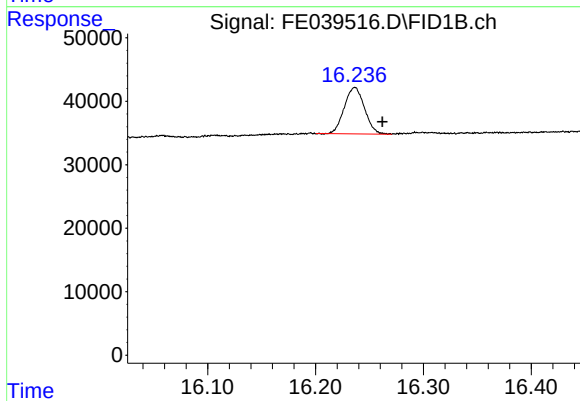
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 3613296
Conc: 31.39 ug/ml



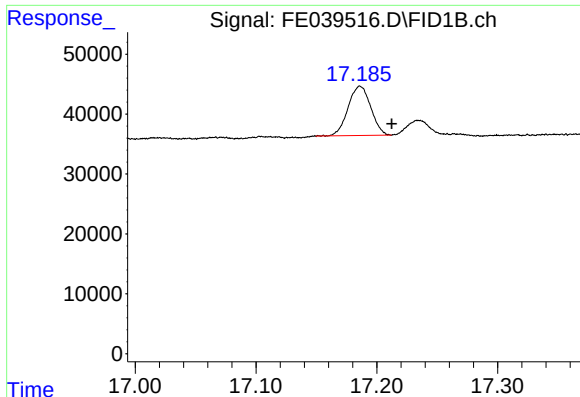
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.025 min
Response: 75376
Conc: 0.56 ug/ml



#15 n-Hexacosane (C26)

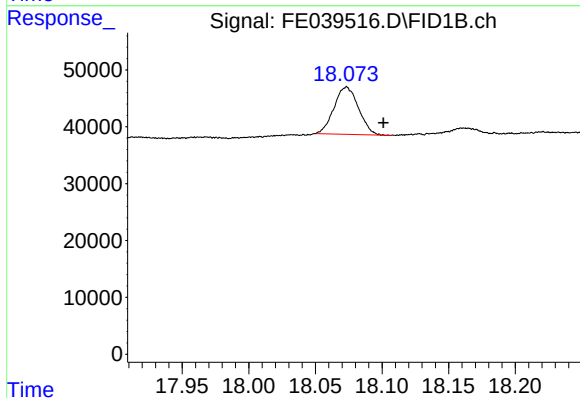
R.T.: 16.236 min
Delta R.T.: -0.026 min
Response: 95549
Conc: 0.73 ug/ml



#16 n-Octacosane (C28)

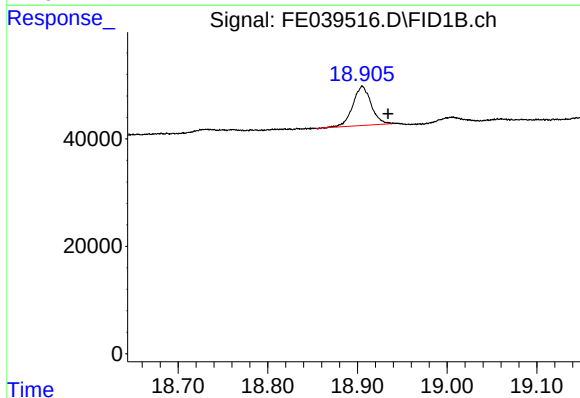
R.T.: 17.186 min
Delta R.T.: -0.026 min
Response: 107137
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



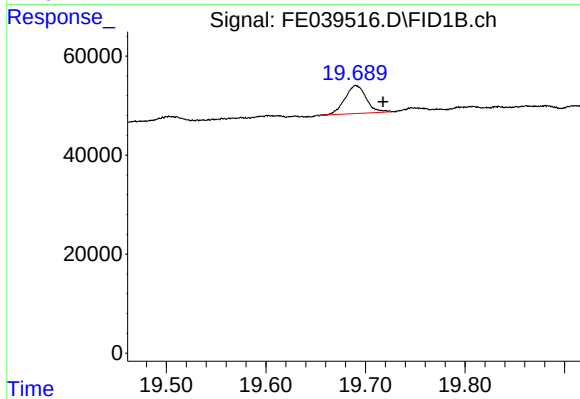
#17 n-Tricontane (C30)

R.T.: 18.073 min
Delta R.T.: -0.028 min
Response: 106468
Conc: 0.83 ug/ml



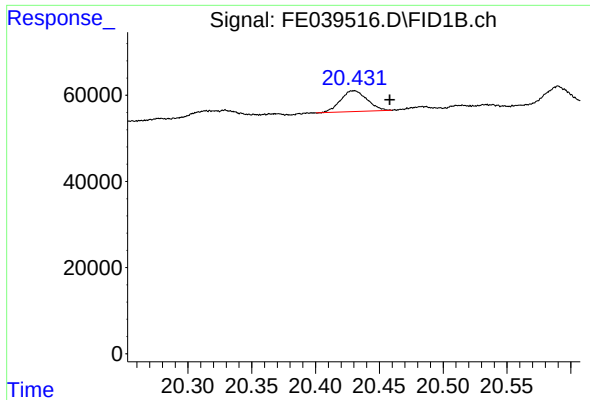
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: -0.029 min
Response: 103023
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

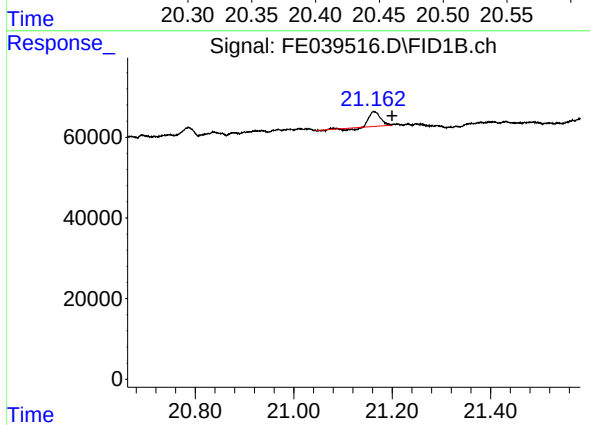
R.T.: 19.690 min
Delta R.T.: -0.027 min
Response: 83678
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: -0.028 min
Response: 70112
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.163 min
Delta R.T.: -0.037 min
Response: 51885
Conc: 0.42 ug/ml