

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039494.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 19:21
 Operator : YP\AJ
 Sample : N6199-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 02:18:38 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)	11.926	2542981	17.040 ug/ml
Spiked Amount 50.000		Recovery =	34.08%
12) S 1-chlorooctadecane (S...	13.361	1872045	16.265 ug/ml
Spiked Amount 50.000		Recovery =	32.53%
Target Compounds			
14) T n-Tetracosane (C24)	15.216	71771	0.535 ug/ml
15) T n-Hexacosane (C26)	16.237	97351	0.748 ug/ml
16) T n-Octacosane (C28)	17.186	109825	0.853 ug/ml
17) T n-Tricontane (C30)	18.073	96613	0.750 ug/ml
18) T n-Dotriacontane (C32)	18.905	93739	0.724 ug/ml
19) T n-Tetratriacontane (C34)	19.690	72300	0.573 ug/ml
20) T n-Hexatriacontane (C36)	20.431	70025	0.579 ug/ml
21) T n-Octatriacontane (C38)	21.165	77961	0.631 ug/ml

(f)=RT Delta > 1/2 Window

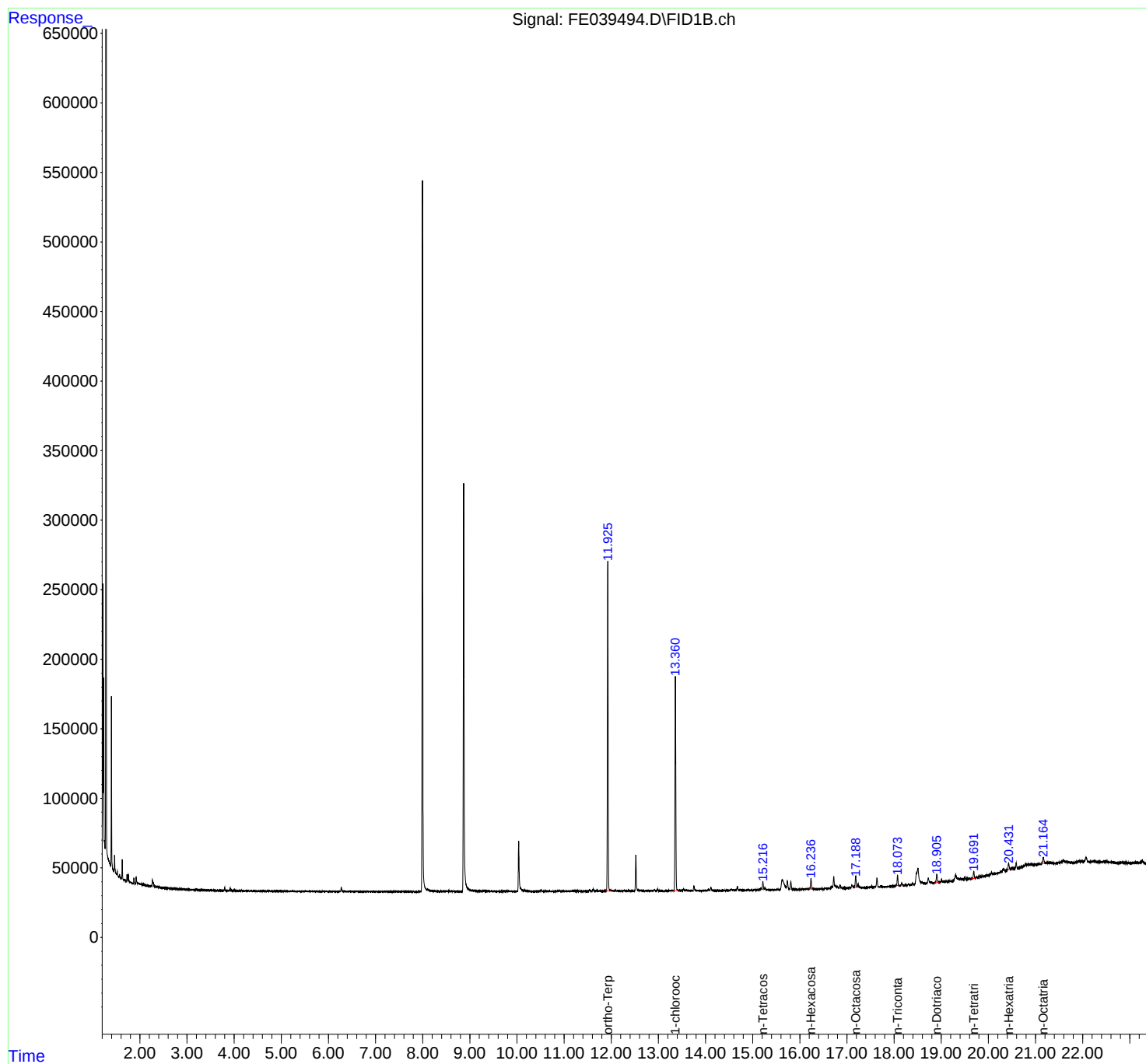
(m)=manual int.

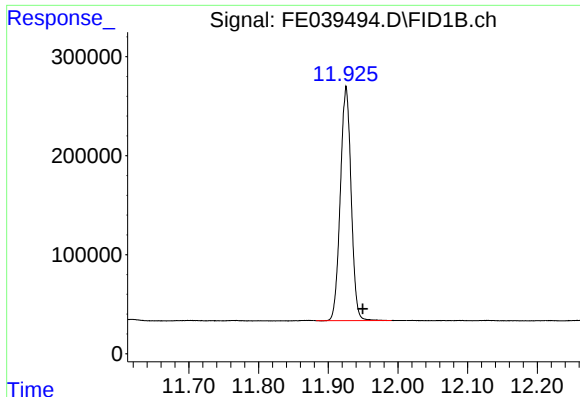
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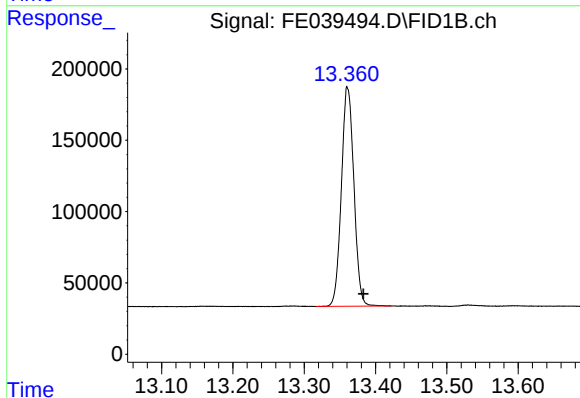




#9 ortho-Terphenyl (SURR)

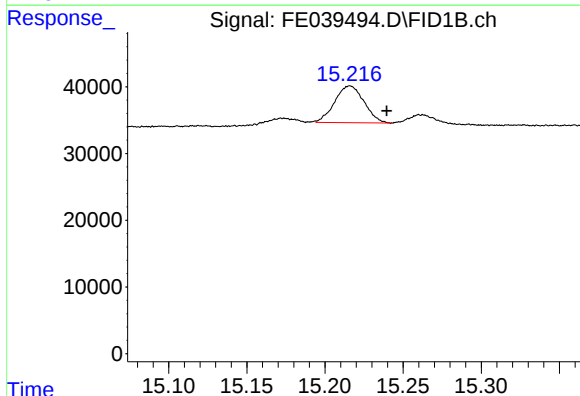
R.T.: 11.926 min
Delta R.T.: -0.024 min
Response: 2542981
Conc: 17.04 ug/ml

Instrument :
FID_E
ClientSampleId :



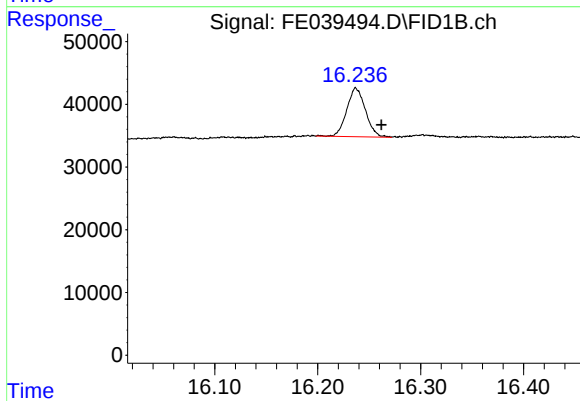
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.022 min
Response: 1872045
Conc: 16.26 ug/ml



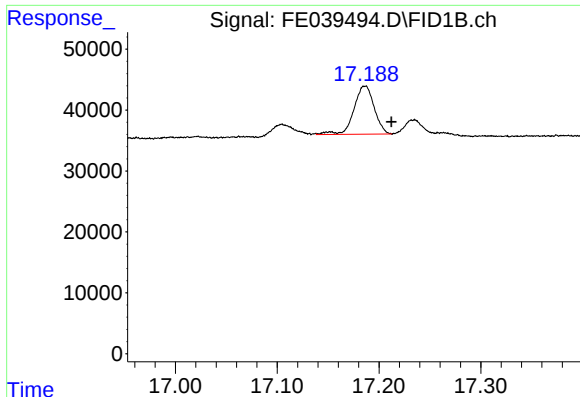
#14 n-Tetracosane (C24)

R.T.: 15.216 min
Delta R.T.: -0.024 min
Response: 71771
Conc: 0.53 ug/ml



#15 n-Hexacosane (C26)

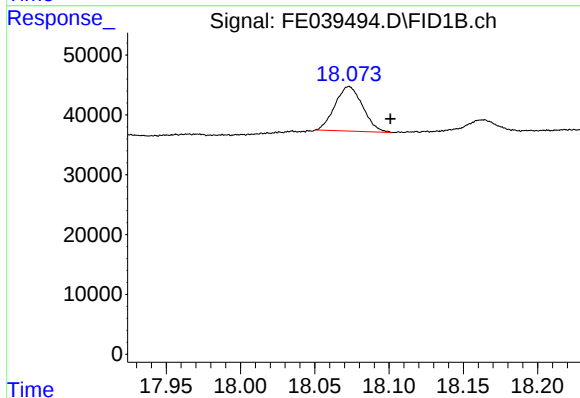
R.T.: 16.237 min
Delta R.T.: -0.025 min
Response: 97351
Conc: 0.75 ug/ml



#16 n-Octacosane (C28)

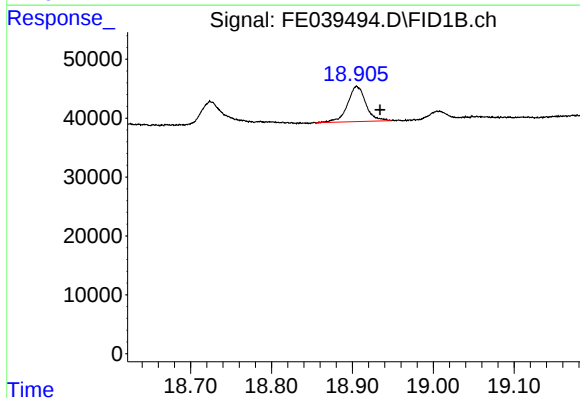
R.T.: 17.186 min
Delta R.T.: -0.026 min
Response: 109825
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



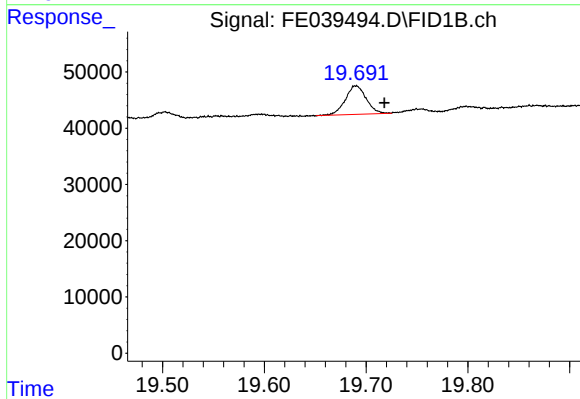
#17 n-Tricontane (C30)

R.T.: 18.073 min
Delta R.T.: -0.028 min
Response: 96613
Conc: 0.75 ug/ml



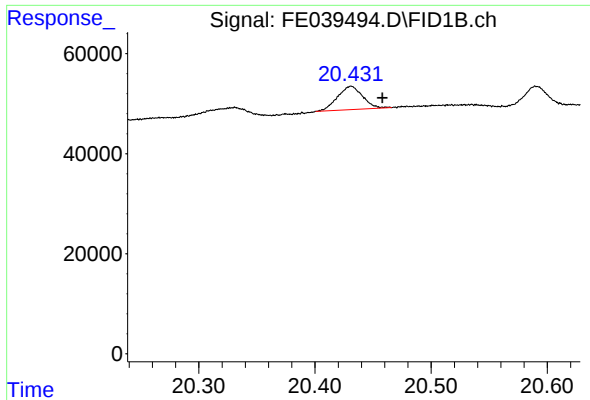
#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.029 min
Response: 93739
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

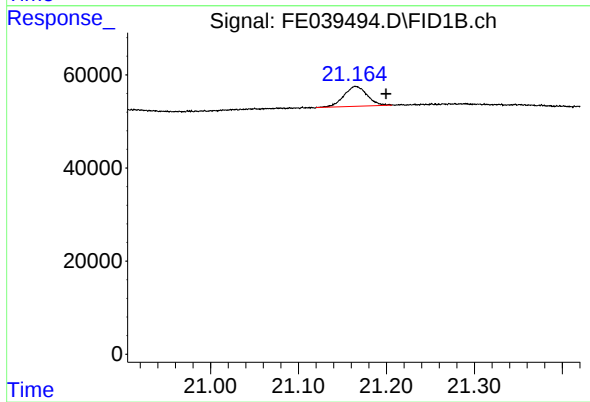
R.T.: 19.690 min
Delta R.T.: -0.028 min
Response: 72300
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.431 min
Delta R.T.: -0.027 min
Response: 70025
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.165 min
Delta R.T.: -0.035 min
Response: 77961
Conc: 0.63 ug/ml