

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030422AL\
 Data File : FE035227.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2022 16:09
 Operator : YP\AJ
 Sample : N1790-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:05:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 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)	11.360	2995768	21.630 ug/ml
Spiked Amount 50.000		Recovery =	43.26%
12) S 1-chlorooctadecane (S...	12.794	2274471	20.998 ug/ml
Spiked Amount 50.000		Recovery =	42.00%
Target Compounds			
1) T n-Nonane (C9)	3.188	3163255	27.548 ug/ml
2) T n-Decane (C10)	4.240	3596773	31.571 ug/ml
3) T A~Naphthalene (C11.7)	5.802	4236483	33.355 ug/ml
4) T n-Dodecane (C12)	6.242	3943674	33.542 ug/ml
5) T A~2-methylnaphthalene...	6.851	4346649	34.028 ug/ml
6) T n-Tetradecane (C14)	8.029	4265692	35.744 ug/ml
7) T n-Hexadecane (C16)	9.620	4612836	37.861 ug/ml
8) T n-Octadecane (C18)	11.055	4951230	39.497 ug/ml
10) T n-Eicosane (C20)	12.358	4955289	39.188 ug/ml
11) T n-Heneicosane (C21)	12.965	4915142	38.596 ug/ml
13) T n-Docosane (C22)	13.548	4899431	38.584 ug/ml
14) T n-Tetracosane (C24)	14.645	5019329	39.630 ug/ml
15) T n-Hexacosane (C26)	15.661	4740041	38.227 ug/ml
16) T n-Octacosane (C28)	16.604	4669654	38.960 ug/ml
17) T n-Tricontane (C30)	17.488	4314441	38.092 ug/ml
18) T n-Dotriacontane (C32)	18.314	4046249	39.735 ug/ml
19) T n-Tetratriacontane (C34)	19.093	3782225	42.389 ug/ml
20) T n-Hexatriacontane (C36)	19.829	3518192	46.344 ug/ml
21) T n-Octatriacontane (C38)	20.530	3296932	49.928 ug/ml
22) T n-Tetracontane (C40)	21.341	3200149	52.318 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030422AL\
Data File : FE035227.D
Signal(s) : FID1B.CH
Acq On : 04 Mar 2022 16:09
Operator : YP\AJ
Sample : N1790-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 22:05:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
Quant Title : GC Extractables
QLast Update : Tue Mar 01 02:07:56 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

