

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030222AL\
 Data File : FE035196.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2022 21:39
 Operator : YP\AJ
 Sample : N1722-09MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 00:30:55 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)	11.366	4946156	35.712 ug/ml
Spiked Amount 50.000		Recovery =	71.42%
12) S 1-chlorooctadecane (S...	12.800	3821941	35.284 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
Target Compounds			
1) T n-Nonane (C9)	3.188	3323609	28.945 ug/ml
2) T n-Decane (C10)	4.241	3760690	33.010 ug/ml
3) T A~Naphthalene (C11.7)	5.804	4471873	35.208 ug/ml
4) T n-Dodecane (C12)	6.245	4113029	34.982 ug/ml
5) T A~2-methylnaphthalene...	6.854	4580435	35.858 ug/ml
6) T n-Tetradecane (C14)	8.033	4550489	38.130 ug/ml
7) T n-Hexadecane (C16)	9.624	5078332	41.682 ug/ml
8) T n-Octadecane (C18)	11.059	5495525	43.839 ug/ml
10) T n-Eicosane (C20)	12.362	5502742	43.517 ug/ml
11) T n-Heneicosane (C21)	12.971	5446413	42.768 ug/ml
13) T n-Docosane (C22)	13.553	5473235	43.103 ug/ml
14) T n-Tetracosane (C24)	14.651	5479581	43.264 ug/ml
15) T n-Hexacosane (C26)	15.667	5276484	42.553 ug/ml
16) T n-Octacosane (C28)	16.610	5100338	42.553 ug/ml
17) T n-Tricontane (C30)	17.494	4786799	42.263 ug/ml
18) T n-Dotriacontane (C32)	18.322	4487636	44.070 ug/ml
19) T n-Tetratriacontane (C34)	19.101	4191501	46.976 ug/ml
20) T n-Hexatriacontane (C36)	19.835	3847034	50.676 ug/ml
21) T n-Octatriacontane (C38)	20.539	3556934	53.865 ug/ml
22) T n-Tetracontane (C40)	21.351	3446348	56.343 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030222AL\
Data File : FE035196.D
Signal(s) : FID1B.CH
Acq On : 02 Mar 2022 21:39
Operator : YP\AJ
Sample : N1722-09MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 00:30:55 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

