

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021320AL\
 Data File : FC045802.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2020 18:21
 Operator : DD\AJ
 Sample : L1510-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:49:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.765	2691276	24.482 ug/ml
Spiked Amount 50.000		Recovery =	48.96%
12) S 1-chlorooctadecane (S...	13.185	2210810	25.428 ug/ml
Spiked Amount 50.000		Recovery =	50.86%
Target Compounds			
1) T n-Nonane (C9)	3.528	3227529	33.369 ug/ml
2) T n-Decane (C10)	4.600	3813800	39.378 ug/ml
3) T A~Naphthalene (C11.7)	6.200	4502052	42.152 ug/ml
4) T n-Dodecane (C12)	6.614	4228174	43.250 ug/ml
5) T A~2-methylnaphthalene...	7.255	4677466	43.635 ug/ml
6) T n-Tetradecane (C14)	8.403	4589873	46.577 ug/ml
7) T n-Hexadecane (C16)	9.997	4714758	47.094 ug/ml
8) T n-Octadecane (C18)	11.434	4727822	46.418 ug/ml
10) T n-Eicosane (C20)	12.740	4587064	44.728 ug/ml
11) T n-Heneicosane (C21)	13.350	4507338	43.546 ug/ml
13) T n-Docosane (C22)	13.934	4450422	43.133 ug/ml
14) T n-Tetracosane (C24)	15.037	4788641	46.083 ug/ml
15) T n-Hexacosane (C26)	16.051	4268707	41.317 ug/ml
16) T n-Octacosane (C28)	16.998	4246729	41.549 ug/ml
17) T n-Tricontane (C30)	17.883	4208546	42.870 ug/ml
18) T n-Dotriacontane (C32)	18.710	4063742	48.837 ug/ml
19) T n-Tetratriacontane (C34)	19.491	3852928	54.445 ug/ml
20) T n-Hexatriacontane (C36)	20.228	3489810	54.427 ug/ml
21) T n-Octatriacontane (C38)	20.998	3141895	53.717 ug/ml
22) T n-Tetracontane (C40)	21.967	3126853	53.005 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021320AL\
Data File : FC045802.D
Signal(s) : FID1A.CH
Acq On : 13 Feb 2020 18:21
Operator : DD\AJ
Sample : L1510-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:49:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
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

