

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041060.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 16:46
 Operator : AJ\SJ
 Sample : K2639-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 00:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.026	3067371	29.443 ug/ml
Spiked Amount 50.000		Recovery =	58.89%
12) S 1-chlorooctadecane (S...	12.453	2394194	28.895 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
Target Compounds			
1) T n-Nonane (C9)	2.864	1192064	13.211 ug/ml
2) T n-Decane (C10)	3.885	1512677	16.472 ug/ml
3) T A~Naphthalene (C11.7)	5.460	2074549	19.964 ug/ml
4) T n-Dodecane (C12)	5.877	1826908	19.707 ug/ml
5) T A~2-methylnaphthalene...	6.509	2282696	21.764 ug/ml
6) T n-Tetradecane (C14)	7.667	2113475	22.201 ug/ml
7) T n-Hexadecane (C16)	9.264	2237757	23.240 ug/ml
8) T n-Octadecane (C18)	10.703	2299238	23.661 ug/ml
10) T n-Eicosane (C20)	12.009	2361705	24.644 ug/ml
11) T n-Heneicosane (C21)	12.619	2345824	25.072 ug/ml
13) T n-Docosane (C22)	13.204	2401244	25.952 ug/ml
14) T n-Tetracosane (C24)	14.301	5046498	55.384 ug/ml
15) T n-Hexacosane (C26)	15.325	2498287	27.834 ug/ml
16) T n-Octacosane (C28)	16.273	2666590	28.456 ug/ml
17) T n-Tricontane (C30)	17.159	2806558	26.257 ug/ml
18) T n-Dotriacontane (C32)	17.990	2630427	26.646 ug/ml
19) T n-Tetratriacontane (C34)	18.807	2753974	36.170 ug/ml
20) T n-Hexatriacontane (C36)	19.837	2183047	32.751 ug/ml
21) T n-Octatriacontane (C38)	21.221	2041693	31.868 ug/ml
22) T n-Tetracontane (C40)	23.146	1999232	31.729 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
Data File : FC041060.D
Signal(s) : FID1A.CH
Acq On : 07 May 2019 16:46
Operator : AJ\SJ
Sample : K2639-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 00:52:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
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

