

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040708.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 11:06
 Operator : AJ\SJ
 Sample : K2442-13MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 13:14:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.029	5390428	41.859 ug/ml
Spiked Amount 50.000		Recovery =	83.72%
12) S 1-chlorooctadecane (S...	12.457	4190784	42.425 ug/ml
Spiked Amount 50.000		Recovery =	84.85%
Target Compounds			
1) T n-Nonane (C9)	2.867	3124819	37.862 ug/ml
2) T n-Decane (C10)	3.888	3878434	45.825 ug/ml
3) T A-Naphthalene (C11.7)	5.461	5238846	53.694 ug/ml
4) T n-Dodecane (C12)	5.881	4566888	52.872 ug/ml
5) T A~2-methylnaphthalene...	6.511	5518602	55.540 ug/ml
6) T n-Tetradecane (C14)	7.671	5041672	55.316 ug/ml
7) T n-Hexadecane (C16)	9.266	5401059	56.194 ug/ml
8) T n-Octadecane (C18)	10.706	5623130	56.056 ug/ml
10) T n-Eicosane (C20)	12.013	5621476	55.237 ug/ml
11) T n-Heneicosane (C21)	12.623	5628679	55.817 ug/ml
13) T n-Docosane (C22)	13.209	5624538	55.955 ug/ml
14) T n-Tetracosane (C24)	14.307	11942417	119.948 ug/ml
15) T n-Hexacosane (C26)	15.329	5671526	57.930 ug/ml
16) T n-Octacosane (C28)	16.277	5772057	58.839 ug/ml
17) T n-Tricontane (C30)	17.165	5800537	59.280 ug/ml
18) T n-Dotriacontane (C32)	17.994	5798310	59.913 ug/ml
19) T n-Tetratriacontane (C34)	18.812	5547269	66.174 ug/ml
20) T n-Hexatriacontane (C36)	19.838	5357409	72.763 ug/ml
21) T n-Octatriacontane (C38)	21.222	5073161	73.418 ug/ml
22) T n-Tetracontane (C40)	23.150	5177298	76.377 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
Data File : FC040708.D
Signal(s) : FID1A.CH
Acq On : 18 Apr 2019 11:06
Operator : AJ\SJ
Sample : K2442-13MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 13:14:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 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

