

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
 Data File : FC044953.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2019 18:54
 Operator : DD\AJ
 Sample : K6294-04MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 17 01:01:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.760	4524684	39.708 ug/ml
Spiked Amount 50.000		Recovery =	79.42%
12) S 1-chlorooctadecane (S...	13.183	3623267	40.916 ug/ml
Spiked Amount 50.000		Recovery =	81.83%
Target Compounds			
1) T n-Nonane (C9)	3.510	3709178	36.484 ug/ml
2) T n-Decane (C10)	4.583	4245344	41.804 ug/ml
3) T A~Naphthalene (C11.7)	6.181	5246948	45.925 ug/ml
4) T n-Dodecane (C12)	6.599	4883519	48.000 ug/ml
5) T A~2-methylnaphthalene...	7.237	5652143	49.292 ug/ml
6) T n-Tetradecane (C14)	8.393	5499010	53.949 ug/ml
7) T n-Hexadecane (C16)	9.991	5822386	56.744 ug/ml
8) T n-Octadecane (C18)	11.431	5831754	56.323 ug/ml
10) T n-Eicosane (C20)	12.739	5775285	55.362 ug/ml
11) T n-Heneicosane (C21)	13.349	5712187	54.152 ug/ml
13) T n-Docosane (C22)	13.933	5624683	53.318 ug/ml
14) T n-Tetracosane (C24)	15.037	10510883	98.179 ug/ml
15) T n-Hexacosane (C26)	16.055	5225096	49.095 ug/ml
16) T n-Octacosane (C28)	17.002	5122709	48.807 ug/ml
17) T n-Tricontane (C30)	17.889	5038406	50.322 ug/ml
18) T n-Dotriacontane (C32)	18.719	4794901	57.588 ug/ml
19) T n-Tetratriacontane (C34)	19.502	4412456	64.313 ug/ml
20) T n-Hexatriacontane (C36)	20.235	3698626	61.966 ug/ml
21) T n-Octatriacontane (C38)	21.010	3201170	59.548 ug/ml
22) T n-Tetracontane (C40)	21.982	3167169	59.114 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
Data File : FC044953.D
Signal(s) : FID1A.CH
Acq On : 16 Dec 2019 18:54
Operator : DD\AJ
Sample : K6294-04MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 17 01:01:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112219.M
Quant Title : GC Extractables
QLast Update : Sat Nov 23 03:00:37 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

