

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035525.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 10:58
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 17 02:01:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.530	2383008	18.319 ug/ml
Spiked Amount 50.000		Recovery =	36.64%
12) S 1-chlorooctadecane (S...	12.961	1894316	18.176 ug/ml
Spiked Amount 50.000		Recovery =	36.35%
Target Compounds			
1) T n-Nonane (C9)	3.320	2215072	19.671 ug/ml
2) T n-Decane (C10)	4.384	2230655	19.740 ug/ml
3) T A~Naphthalene (C11.7)	5.965	2404116	19.658 ug/ml
4) T n-Dodecane (C12)	6.395	2276631	19.691 ug/ml
5) T A~2-methylnaphthalene...	7.017	2441361	19.511 ug/ml
6) T n-Tetradecane (C14)	8.183	2275399	19.758 ug/ml
7) T n-Hexadecane (C16)	9.778	2230227	19.518 ug/ml
8) T n-Octadecane (C18)	11.214	2303761	19.090 ug/ml
10) T n-Eicosane (C20)	12.519	2280696	18.598 ug/ml
11) T n-Heneicosane (C21)	13.128	2251996	18.317 ug/ml
13) T n-Docosane (C22)	13.713	2220751	18.010 ug/ml
14) T n-Tetracosane (C24)	14.810	2156036	17.427 ug/ml
15) T n-Hexacosane (C26)	15.827	2062499	16.756 ug/ml
16) T n-Octacosane (C28)	16.772	2003060	16.269 ug/ml
17) T n-Tricontane (C30)	17.655	1930385	15.973 ug/ml
18) T n-Dotriacontane (C32)	18.484	1796055	15.974 ug/ml
19) T n-Tetratriacontane (C34)	19.263	1697023	16.168 ug/ml
20) T n-Hexatriacontane (C36)	19.999	1588396	16.581 ug/ml
21) T n-Octatriacontane (C38)	20.720	1438324	16.193 ug/ml
22) T n-Tetracontane (C40)	21.598	1394032	15.884 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
Data File : FD035525.D
Signal(s) : FID2B.CH
Acq On : 16 Nov 2020 10:58
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
Quant Time: Nov 17 02:01:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 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

