

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032812.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 21:45
 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: Apr 04 02:28:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.504	2792736	19.468 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
12) S 1-chlorooctadecane (S...	12.934	2126376	19.036 ug/ml
Spiked Amount 50.000		Recovery =	38.07%
Target Compounds			
1) T n-Nonane (C9)	3.313	2917275	22.977 ug/ml
2) T n-Decane (C10)	4.372	2940708	23.091 ug/ml
3) T A~Naphthalene (C11.7)	5.947	3130146	22.059 ug/ml
4) T n-Dodecane (C12)	6.379	2947982	22.650 ug/ml
5) T A~2-methylnaphthalene...	6.998	3103676	21.451 ug/ml
6) T n-Tetradecane (C14)	8.164	2885227	21.922 ug/ml
7) T n-Hexadecane (C16)	9.756	2799113	21.133 ug/ml
8) T n-Octadecane (C18)	11.190	2701886	20.321 ug/ml
10) T n-Eicosane (C20)	12.492	2593583	19.629 ug/ml
11) T n-Heneicosane (C21)	13.101	2550673	19.246 ug/ml
13) T n-Docosane (C22)	13.684	2498034	19.046 ug/ml
14) T n-Tetracosane (C24)	14.783	2446614	18.793 ug/ml
15) T n-Hexacosane (C26)	15.798	2408103	18.904 ug/ml
16) T n-Octacosane (C28)	16.742	2373445	19.189 ug/ml
17) T n-Tricontane (C30)	17.626	2324322	19.744 ug/ml
18) T n-Dotriacontane (C32)	18.454	2019518	20.224 ug/ml
19) T n-Tetratriacontane (C34)	19.233	1750523	20.675 ug/ml
20) T n-Hexatriacontane (C36)	19.969	1649813	21.214 ug/ml
21) T n-Octatriacontane (C38)	20.681	1596855	21.585 ug/ml
22) T n-Tetracontane (C40)	21.540	1649700	20.357 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
Data File : FD032812.D
Signal(s) : FID2B.CH
Acq On : 03 Apr 2020 21:45
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: Apr 04 02:28:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
Quant Title : GC Extractables
QLast Update : Thu Mar 05 10:06:03 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

