

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
 Data File : FD030470.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 1:38
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 04:01:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 03:58:03 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)	11.507	2861104	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.934	2152936	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.319	2441622	20.000 ug/ml
2) T n-Decane (C10)	4.378	2447978	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.952	2748638	20.000 ug/ml
4) T n-Dodecane (C12)	6.384	2474835	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.002	2787890	20.000 ug/ml
6) T n-Tetradecane (C14)	8.169	2493112	20.000 ug/ml
7) T n-Hexadecane (C16)	9.761	2513487	20.000 ug/ml
8) T n-Octadecane (C18)	11.193	2521763	20.000 ug/ml
10) T n-Eicosane (C20)	12.493	2511001	20.000 ug/ml
11) T n-Heneicosane (C21)	13.101	2520998	20.000 ug/ml
13) T n-Docosane (C22)	13.683	2506674	20.000 ug/ml
14) T n-Tetracosane (C24)	14.778	2495027	20.000 ug/ml
15) T n-Hexacosane (C26)	15.791	2444156	20.000 ug/ml
16) T n-Octacosane (C28)	16.734	2383362	20.000 ug/ml
17) T n-Tricontane (C30)	17.613	2332796	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.439	2235978	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.216	2135768	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.948	2050835	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.658	1912098	20.000 ug/ml
22) T n-Tetracontane (C40)	21.510	1965930	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
Data File : FD030470.D
Signal(s) : FID2B.CH
Acq On : 04 Sep 2019 1:38
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 04:01:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 03:58:03 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

