

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118AL\
 Data File : FE028205.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 18:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 12 04:07:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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)	11.946	4032649	16.998 ug/ml
Spiked Amount 50.000		Recovery =	34.00%
12) S 1-chlorooctadecane (S...	13.374	3145934	15.827 ug/ml
Spiked Amount 50.000		Recovery =	31.65%
Target Compounds			
1) T n-Nonane (C9)	3.646	3769121	20.231 ug/ml
2) T n-Decane (C10)	4.710	3934729	20.887 ug/ml
3) T A~Naphthalene (C11.7)	6.321	4461238	21.059 ug/ml
4) T n-Dodecane (C12)	6.735	4115291	21.151 ug/ml
5) T A~2-methylnaphthalene...	7.386	4494225	20.810 ug/ml
6) T n-Tetradecane (C14)	8.544	4202457	20.421 ug/ml
7) T n-Hexadecane (C16)	10.155	4136794	19.019 ug/ml
8) T n-Octadecane (C18)	11.606	3969929	17.450 ug/ml
10) T n-Eicosane (C20)	12.922	3893846	16.435 ug/ml
11) T n-Heneicosane (C21)	13.538	3785860	16.053 ug/ml
13) T n-Docosane (C22)	14.127	3743944	15.813 ug/ml
14) T n-Tetracosane (C24)	15.236	3661795	15.846 ug/ml
15) T n-Hexacosane (C26)	16.263	3645078	16.395 ug/ml
16) T n-Octacosane (C28)	17.218	3771230	17.564 ug/ml
17) T n-Tricontane (C30)	18.110	3781014	19.052 ug/ml
18) T n-Dotriacontane (C32)	18.947	3792783	20.712 ug/ml
19) T n-Tetratriacontane (C34)	19.734	3586859	20.985 ug/ml
20) T n-Hexatriacontane (C36)	20.479	3470914	21.131 ug/ml
21) T n-Octatriacontane (C38)	21.306	3149439	19.138 ug/ml
22) T n-Tetracontane (C40)	22.352	2447613	14.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118AL\
Data File : FE028205.D
Signal(s) : FID1B.CH
Acq On : 11 Jul 2018 18:16
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 12 04:07:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 2018
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

