

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035880.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2018 7:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:16:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.424	2113975	20.876 ug/ml
Spiked Amount	50.000	Recovery	= 41.75%
12) S 1-chlorooctadecane (S...	12.864	1485901	19.284 ug/ml
Spiked Amount	50.000	Recovery	= 38.57%
Target Compounds			
1) T n-Nonane (C9)	3.219	1460308	21.024 ug/ml
2) T n-Decane (C10)	4.288	1559011	22.153 ug/ml
3) T A~Naphthalene (C11.7)	5.864	1988098	24.719 ug/ml
4) T n-Dodecane (C12)	6.303	1715544	23.384 ug/ml
5) T A~2-methylnaphthalene...	6.914	2049182	25.023 ug/ml
6) T n-Tetradecane (C14)	8.089	1783018	22.765 ug/ml
7) T n-Hexadecane (C16)	9.682	1772563	21.020 ug/ml
8) T n-Octadecane (C18)	11.119	1749879	19.769 ug/ml
10) T n-Eicosane (C20)	12.423	1729790	19.199 ug/ml
11) T n-Heneicosane (C21)	13.032	1707766	19.069 ug/ml
13) T n-Docosane (C22)	13.616	1691708	19.265 ug/ml
14) T n-Tetracosane (C24)	14.715	1675537	19.508 ug/ml
15) T n-Hexacosane (C26)	15.733	1653291	19.675 ug/ml
16) T n-Octacosane (C28)	16.679	1647113	18.896 ug/ml
17) T n-Tricontane (C30)	17.563	1639912	16.782 ug/ml
18) T n-Dotriacontane (C32)	18.393	1653295	18.066 ug/ml
19) T n-Tetratriacontane (C34)	19.175	1638025	19.190 ug/ml
20) T n-Hexatriacontane (C36)	19.911	1611453	20.598 ug/ml
21) T n-Octatriacontane (C38)	20.622	1548364	20.262 ug/ml
22) T n-Tetracontane (C40)	21.476	1542586	20.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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