

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071918AL\
 Data File : FC035523.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jul 2018 15:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 20 16:10:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.441	2201188	21.379 ug/ml
Spiked Amount 50.000		Recovery =	42.76%
12) S 1-chlorooctadecane (S...	12.882	1624450	20.295 ug/ml
Spiked Amount 50.000		Recovery =	40.59%
Target Compounds			
1) T n-Nonane (C9)	3.232	1597816	19.054 ug/ml
2) T n-Decane (C10)	4.301	1661895	19.829 ug/ml
3) T A-Naphthalene (C11.7)	5.878	2092600	22.053 ug/ml
4) T n-Dodecane (C12)	6.316	1788188	20.718 ug/ml
5) T A-2-methylnaphthalene...	6.930	2136795	22.190 ug/ml
6) T n-Tetradecane (C14)	8.104	1860869	20.868 ug/ml
7) T n-Hexadecane (C16)	9.698	1892810	20.631 ug/ml
8) T n-Octadecane (C18)	11.135	1887174	19.996 ug/ml
10) T n-Eicosane (C20)	12.441	1927101	19.985 ug/ml
11) T n-Heneicosane (C21)	13.049	1928468	20.300 ug/ml
13) T n-Docosane (C22)	13.635	1938538	20.311 ug/ml
14) T n-Tetracosane (C24)	14.736	1918955	20.104 ug/ml
15) T n-Hexacosane (C26)	15.755	1925909	20.372 ug/ml
16) T n-Octacosane (C28)	16.702	1966618	20.917 ug/ml
17) T n-Tricontane (C30)	17.588	1959078	21.321 ug/ml
18) T n-Dotriacontane (C32)	18.418	1966557	22.148 ug/ml
19) T n-Tetratriacontane (C34)	19.201	1874636	20.719 ug/ml
20) T n-Hexatriacontane (C36)	19.940	1784216	19.900 ug/ml
21) T n-Octatriacontane (C38)	20.654	1790881	19.418 ug/ml
22) T n-Tetracontane (C40)	21.520	1705041	18.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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