

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041681.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 11:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 07 22:02:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.707	2233195	22.134 ug/ml
Spiked Amount 50.000		Recovery =	44.27%
12) S 1-chlorooctadecane (S...	13.134	1774006	22.344 ug/ml
Spiked Amount 50.000		Recovery =	44.69%
Target Compounds			
1) T n-Nonane (C9)	3.484	1858122	21.650 ug/ml
2) T n-Decane (C10)	4.554	1928843	22.131 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2270485	22.103 ug/ml
4) T n-Dodecane (C12)	6.566	1985436	22.520 ug/ml
5) T A~2-methylnaphthalene...	7.197	2294817	22.190 ug/ml
6) T n-Tetradecane (C14)	8.353	2040105	22.758 ug/ml
7) T n-Hexadecane (C16)	9.947	2053432	22.761 ug/ml
8) T n-Octadecane (C18)	11.383	2042051	22.602 ug/ml
10) T n-Eicosane (C20)	12.688	2047207	22.493 ug/ml
11) T n-Heneicosane (C21)	13.299	2034500	22.453 ug/ml
13) T n-Docosane (C22)	13.883	2033278	22.445 ug/ml
14) T n-Tetracosane (C24)	14.983	2041004	22.447 ug/ml
15) T n-Hexacosane (C26)	16.002	2056023	22.653 ug/ml
16) T n-Octacosane (C28)	16.949	2090444	22.832 ug/ml
17) T n-Tricontane (C30)	17.834	2086245	23.220 ug/ml
18) T n-Dotriacontane (C32)	18.665	1975314	23.606 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1708672	23.902 ug/ml
20) T n-Hexatriacontane (C36)	20.185	1505373	23.624 ug/ml
21) T n-Octatriacontane (C38)	20.937	1436284	23.801 ug/ml
22) T n-Tetracontane (C40)	21.882	1324314	22.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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