

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044424.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 15:44
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Nov 09 02:13:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.719	2418506	16.592 ug/ml
Spiked Amount 50.000		Recovery =	33.18%
12) S 1-chlorooctadecane (S...	13.149	1810990	16.196 ug/ml
Spiked Amount 50.000		Recovery =	32.39%
Target Compounds			
1) T n-Nonane (C9)	3.450	2333403	21.183 ug/ml
2) T n-Decane (C10)	4.526	2368109	21.321 ug/ml
3) T A-Naphthalene (C11.7)	6.127	2610489	20.981 ug/ml
4) T n-Dodecane (C12)	6.552	2386121	21.217 ug/ml
5) T A~2-methylnaphthalene...	7.185	2617204	20.754 ug/ml
6) T n-Tetradecane (C14)	8.348	2362530	20.882 ug/ml
7) T n-Hexadecane (C16)	9.949	2325067	20.349 ug/ml
8) T n-Octadecane (C18)	11.392	2258653	19.727 ug/ml
10) T n-Eicosane (C20)	12.702	2178108	19.098 ug/ml
11) T n-Heneicosane (C21)	13.315	2142878	18.682 ug/ml
13) T n-Docosane (C22)	13.901	2114796	18.623 ug/ml
14) T n-Tetracosane (C24)	15.005	2095829	18.534 ug/ml
15) T n-Hexacosane (C26)	16.026	2066922	18.681 ug/ml
16) T n-Octacosane (C28)	16.978	2066837	19.080 ug/ml
17) T n-Tricontane (C30)	17.866	2069279	19.552 ug/ml
18) T n-Dotriacontane (C32)	18.702	2018613	20.044 ug/ml
19) T n-Tetratriacontane (C34)	19.487	1949629	20.793 ug/ml
20) T n-Hexatriacontane (C36)	20.227	1880946	21.667 ug/ml
21) T n-Octatriacontane (C38)	20.997	1791040	22.210 ug/ml
22) T n-Tetracontane (C40)	21.966	1821810	21.553 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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