

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037947.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 10:43
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Dec 04 03:56:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.294	2473088	22.667 ug/ml
Spiked Amount 50.000		Recovery =	45.33%
12) S 1-chlorooctadecane (S...	12.738	1739799	20.292 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
Target Compounds			
1) T n-Nonane (C9)	3.126	1714887	20.907 ug/ml
2) T n-Decane (C10)	4.185	1790210	21.726 ug/ml
3) T A~Naphthalene (C11.7)	5.747	2216335	23.754 ug/ml
4) T n-Dodecane (C12)	6.191	1870285	22.011 ug/ml
5) T A~2-methylnaphthalene...	6.795	2227846	23.452 ug/ml
6) T n-Tetradecane (C14)	7.973	1914871	21.414 ug/ml
7) T n-Hexadecane (C16)	9.563	1962480	21.155 ug/ml
8) T n-Octadecane (C18)	10.997	1973881	20.092 ug/ml
10) T n-Eicosane (C20)	12.299	2004614	20.062 ug/ml
11) T n-Heneicosane (C21)	12.908	2004560	20.281 ug/ml
13) T n-Docosane (C22)	13.492	2010390	20.043 ug/ml
14) T n-Tetracosane (C24)	14.589	2022441	19.905 ug/ml
15) T n-Hexacosane (C26)	15.605	2008617	19.857 ug/ml
16) T n-Octacosane (C28)	16.552	2026722	20.258 ug/ml
17) T n-Tricontane (C30)	17.435	2090370	21.285 ug/ml
18) T n-Dotriacontane (C32)	18.265	1978854	21.536 ug/ml
19) T n-Tetratriacontane (C34)	19.046	1650008	20.630 ug/ml
20) T n-Hexatriacontane (C36)	19.781	1399843	19.464 ug/ml
21) T n-Octatriacontane (C38)	20.484	1286589	18.284 ug/ml
22) T n-Tetracontane (C40)	21.294	1294856	18.085 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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