

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037774.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2018 10:24
 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: Nov 20 10:49:57 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)	11.303	2338445	21.433 ug/ml
Spiked Amount 50.000		Recovery =	42.87%
12) S 1-chlorooctadecane (S...	12.746	1689542	19.705 ug/ml
Spiked Amount 50.000		Recovery =	39.41%
Target Compounds			
1) T n-Nonane (C9)	3.130	1566799	19.102 ug/ml
2) T n-Decane (C10)	4.191	1642610	19.935 ug/ml
3) T A~Naphthalene (C11.7)	5.755	2019276	21.642 ug/ml
4) T n-Dodecane (C12)	6.199	1778548	20.931 ug/ml
5) T A~2-methylnaphthalene...	6.804	2077674	21.871 ug/ml
6) T n-Tetradecane (C14)	7.982	1888606	21.120 ug/ml
7) T n-Hexadecane (C16)	9.572	1956500	21.090 ug/ml
8) T n-Octadecane (C18)	11.005	1969963	20.053 ug/ml
10) T n-Eicosane (C20)	12.308	1968350	19.699 ug/ml
11) T n-Heneicosane (C21)	12.916	1954111	19.770 ug/ml
13) T n-Docosane (C22)	13.500	1943376	19.375 ug/ml
14) T n-Tetracosane (C24)	14.597	1923565	18.932 ug/ml
15) T n-Hexacosane (C26)	15.614	1899567	18.779 ug/ml
16) T n-Octacosane (C28)	16.560	1871987	18.711 ug/ml
17) T n-Tricontane (C30)	17.443	1808471	18.415 ug/ml
18) T n-Dotriacontane (C32)	18.272	1692454	18.419 ug/ml
19) T n-Tetratriacontane (C34)	19.053	1425816	17.827 ug/ml
20) T n-Hexatriacontane (C36)	19.791	1278431	17.775 ug/ml
21) T n-Octatriacontane (C38)	20.490	1258210	17.881 ug/ml
22) T n-Tetracontane (C40)	21.302	1336328	18.664 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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