

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044584.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 9:03
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:07:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.727	2518010	17.275 ug/ml
Spiked Amount 50.000		Recovery =	34.55%
12) S 1-chlorooctadecane (S...	13.156	1863370	16.665 ug/ml
Spiked Amount 50.000		Recovery =	33.33%
Target Compounds			
1) T n-Nonane (C9)	3.457	2435054	22.105 ug/ml
2) T n-Decane (C10)	4.534	2481451	22.341 ug/ml
3) T A~Naphthalene (C11.7)	6.137	2705769	21.747 ug/ml
4) T n-Dodecane (C12)	6.559	2491932	22.158 ug/ml
5) T A~2-methylnaphthalene...	7.196	2704081	21.443 ug/ml
6) T n-Tetradecane (C14)	8.355	2458736	21.733 ug/ml
7) T n-Hexadecane (C16)	9.956	2417014	21.153 ug/ml
8) T n-Octadecane (C18)	11.398	2350604	20.531 ug/ml
10) T n-Eicosane (C20)	12.709	2264884	19.859 ug/ml
11) T n-Heneicosane (C21)	13.321	2234501	19.481 ug/ml
13) T n-Docosane (C22)	13.907	2184490	19.237 ug/ml
14) T n-Tetracosane (C24)	15.011	2126706	18.807 ug/ml
15) T n-Hexacosane (C26)	16.033	2054580	18.570 ug/ml
16) T n-Octacosane (C28)	16.983	2032392	18.762 ug/ml
17) T n-Tricontane (C30)	17.871	2042869	19.303 ug/ml
18) T n-Dotriacontane (C32)	18.703	2057835	20.433 ug/ml
19) T n-Tetratriacontane (C34)	19.488	2025587	21.603 ug/ml
20) T n-Hexatriacontane (C36)	20.229	1999253	23.030 ug/ml
21) T n-Octatriacontane (C38)	20.998	1915873	23.758 ug/ml
22) T n-Tetracontane (C40)	21.968	1894331	22.411 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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