

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044762.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 23:52
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 28 02:55:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.757	2046587	17.961 ug/ml
Spiked Amount 50.000		Recovery =	35.92%
12) S 1-chlorooctadecane (S...	13.183	1588430	17.937 ug/ml
Spiked Amount 50.000		Recovery =	35.87%
Target Compounds			
1) T n-Nonane (C9)	3.501	1823851	17.940 ug/ml
2) T n-Decane (C10)	4.576	1846613	18.184 ug/ml
3) T A~Naphthalene (C11.7)	6.176	2079635	18.203 ug/ml
4) T n-Dodecane (C12)	6.595	1868625	18.367 ug/ml
5) T A~2-methylnaphthalene...	7.231	2099311	18.308 ug/ml
6) T n-Tetradecane (C14)	8.388	1887246	18.515 ug/ml
7) T n-Hexadecane (C16)	9.987	1902500	18.542 ug/ml
8) T n-Octadecane (C18)	11.427	1911982	18.466 ug/ml
10) T n-Eicosane (C20)	12.736	1912168	18.330 ug/ml
11) T n-Heneicosane (C21)	13.347	1898815	18.001 ug/ml
13) T n-Docosane (C22)	13.932	1925333	18.251 ug/ml
14) T n-Tetracosane (C24)	15.035	1960238	18.310 ug/ml
15) T n-Hexacosane (C26)	16.055	2027591	19.051 ug/ml
16) T n-Octacosane (C28)	17.005	2042840	19.463 ug/ml
17) T n-Tricontane (C30)	17.890	1900452	18.981 ug/ml
18) T n-Dotriacontane (C32)	18.725	1569257	18.847 ug/ml
19) T n-Tetratriacontane (C34)	19.507	1249950	18.218 ug/ml
20) T n-Hexatriacontane (C36)	20.247	1098679	18.407 ug/ml
21) T n-Octatriacontane (C38)	21.019	1007474	18.741 ug/ml
22) T n-Tetracontane (C40)	21.993	1048646	19.573 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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