

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042447.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 1:38
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:11:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.694	2542282	19.208 ug/ml
Spiked Amount 50.000		Recovery =	38.42%
12) S 1-chlorooctadecane (S...	13.117	2083135	19.002 ug/ml
Spiked Amount 50.000		Recovery =	38.00%
Target Compounds			
1) T n-Nonane (C9)	3.493	2344526	20.137 ug/ml
2) T n-Decane (C10)	4.558	2405264	20.387 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2646296	20.385 ug/ml
4) T n-Dodecane (C12)	6.563	2426060	20.446 ug/ml
5) T A~2-methylnaphthalene...	7.196	2668624	20.538 ug/ml
6) T n-Tetradecane (C14)	8.346	2435618	20.471 ug/ml
7) T n-Hexadecane (C16)	9.935	2439123	20.314 ug/ml
8) T n-Octadecane (C18)	11.369	2434533	19.949 ug/ml
10) T n-Eicosane (C20)	12.672	2427003	19.460 ug/ml
11) T n-Heneicosane (C21)	13.281	2393039	19.117 ug/ml
13) T n-Docosane (C22)	13.866	2360346	18.819 ug/ml
14) T n-Tetracosane (C24)	14.964	2293424	18.105 ug/ml
15) T n-Hexacosane (C26)	15.980	2206491	17.450 ug/ml
16) T n-Octacosane (C28)	16.926	2136095	16.928 ug/ml
17) T n-Tricontane (C30)	17.812	2035005	16.600 ug/ml
18) T n-Dotriacontane (C32)	18.641	1876980	16.799 ug/ml
19) T n-Tetratriacontane (C34)	19.422	1589570	17.164 ug/ml
20) T n-Hexatriacontane (C36)	20.160	1429005	17.931 ug/ml
21) T n-Octatriacontane (C38)	20.907	1354430	18.892 ug/ml
22) T n-Tetracontane (C40)	21.845	1368615	19.722 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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