

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041250.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 6:27
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 08:01:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	2235124	22.153 ug/ml
Spiked Amount 50.000		Recovery =	44.31%
12) S 1-chlorooctadecane (S...	13.129	1767264	22.259 ug/ml
Spiked Amount 50.000		Recovery =	44.52%
Target Compounds			
1) T n-Nonane (C9)	3.477	1916471	22.330 ug/ml
2) T n-Decane (C10)	4.548	1955330	22.435 ug/ml
3) T A~Naphthalene (C11.7)	6.139	2294095	22.333 ug/ml
4) T n-Dodecane (C12)	6.561	1974678	22.398 ug/ml
5) T A~2-methylnaphthalene...	7.191	2307258	22.310 ug/ml
6) T n-Tetradecane (C14)	8.348	2007197	22.390 ug/ml
7) T n-Hexadecane (C16)	9.943	2010860	22.289 ug/ml
8) T n-Octadecane (C18)	11.379	2003403	22.174 ug/ml
10) T n-Eicosane (C20)	12.685	2016312	22.154 ug/ml
11) T n-Heneicosane (C21)	13.294	2005941	22.138 ug/ml
13) T n-Docosane (C22)	13.879	2013663	22.229 ug/ml
14) T n-Tetracosane (C24)	14.978	2057430	22.628 ug/ml
15) T n-Hexacosane (C26)	15.996	2048094	22.566 ug/ml
16) T n-Octacosane (C28)	16.944	2086032	22.783 ug/ml
17) T n-Tricontane (C30)	17.829	2067762	23.015 ug/ml
18) T n-Dotriacontane (C32)	18.659	1920193	22.947 ug/ml
19) T n-Tetratriacontane (C34)	19.442	1648680	23.063 ug/ml
20) T n-Hexatriacontane (C36)	20.181	1412375	22.165 ug/ml
21) T n-Octatriacontane (C38)	20.933	1324602	21.951 ug/ml
22) T n-Tetracontane (C40)	21.876	1207025	20.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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