

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070820AL\
 Data File : FC048279.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jul 2020 22:47
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 02:57:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 02:55:18 2020
 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)	11.682	2793270	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.117	2291234	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.418	2424861	20.000 ug/ml
2) T n-Decane (C10)	4.491	2447326	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.084	2733762	20.000 ug/ml
4) T n-Dodecane (C12)	6.516	2487598	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.142	2803254	20.000 ug/ml
6) T n-Tetradecane (C14)	8.313	2498411	20.000 ug/ml
7) T n-Hexadecane (C16)	9.917	2492456	20.000 ug/ml
8) T n-Octadecane (C18)	11.361	2604718	20.000 ug/ml
10) T n-Eicosane (C20)	12.671	2629198	20.000 ug/ml
11) T n-Heneicosane (C21)	13.284	2633133	20.000 ug/ml
13) T n-Docosane (C22)	13.871	2639749	20.000 ug/ml
14) T n-Tetracosane (C24)	14.975	2710284	20.000 ug/ml
15) T n-Hexacosane (C26)	15.995	2637560	20.000 ug/ml
16) T n-Octacosane (C28)	16.945	2646198	20.000 ug/ml
17) T n-Tricontane (C30)	17.833	2588438	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.666	2382563	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.450	2261325	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.189	2139437	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.947	2003950	20.000 ug/ml
22) T n-Tetracontane (C40)	21.904	1992415	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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