

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037809.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 1:21
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:14:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.449	2300793	19.620 ug/ml
Spiked Amount 50.000		Recovery =	39.24%
12) S 1-chlorooctadecane (S...	12.883	1767793	19.455 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
Target Compounds			
1) T n-Nonane (C9)	3.249	2095195	20.765 ug/ml
2) T n-Decane (C10)	4.311	2136581	21.058 ug/ml
3) T A~Naphthalene (C11.7)	5.885	2442322	21.449 ug/ml
4) T n-Dodecane (C12)	6.321	2209669	21.374 ug/ml
5) T A~2-methylnaphthalene...	6.938	2472002	21.353 ug/ml
6) T n-Tetradecane (C14)	8.109	2230932	21.405 ug/ml
7) T n-Hexadecane (C16)	9.702	2188099	21.206 ug/ml
8) T n-Octadecane (C18)	11.139	2232111	20.659 ug/ml
10) T n-Eicosane (C20)	12.442	2193744	20.129 ug/ml
11) T n-Heneicosane (C21)	13.051	2143408	19.689 ug/ml
13) T n-Docosane (C22)	13.635	2174480	20.017 ug/ml
14) T n-Tetracosane (C24)	14.732	2223753	20.523 ug/ml
15) T n-Hexacosane (C26)	15.749	2233000	20.963 ug/ml
16) T n-Octacosane (C28)	16.695	2288628	21.601 ug/ml
17) T n-Tricontane (C30)	17.578	2378431	22.592 ug/ml
18) T n-Dotriacontane (C32)	18.407	2365247	22.707 ug/ml
19) T n-Tetratriacontane (C34)	19.186	2209704	21.740 ug/ml
20) T n-Hexatriacontane (C36)	19.922	2067339	21.195 ug/ml
21) T n-Octatriacontane (C38)	20.631	1955966	21.276 ug/ml
22) T n-Tetracontane (C40)	21.471	1960314	20.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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