

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037759.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 2:48
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jun 07 06:25:04 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)	11.456	2363306	20.153 ug/ml
Spiked Amount 50.000		Recovery =	40.31%
12) S 1-chlorooctadecane (S...	12.890	1812081	19.942 ug/ml
Spiked Amount 50.000		Recovery =	39.88%
Target Compounds			
1) T n-Nonane (C9)	3.255	2243652	22.237 ug/ml
2) T n-Decane (C10)	4.316	2278391	22.456 ug/ml
3) T A~Naphthalene (C11.7)	5.891	2553325	22.424 ug/ml
4) T n-Dodecane (C12)	6.326	2329017	22.529 ug/ml
5) T A~2-methylnaphthalene...	6.944	2576953	22.259 ug/ml
6) T n-Tetradecane (C14)	8.114	2322814	22.287 ug/ml
7) T n-Hexadecane (C16)	9.708	2256744	21.871 ug/ml
8) T n-Octadecane (C18)	11.144	2294946	21.241 ug/ml
10) T n-Eicosane (C20)	12.448	2251257	20.657 ug/ml
11) T n-Heneicosane (C21)	13.057	2203108	20.237 ug/ml
13) T n-Docosane (C22)	13.641	2230553	20.533 ug/ml
14) T n-Tetracosane (C24)	14.739	2276239	21.007 ug/ml
15) T n-Hexacosane (C26)	15.756	2279484	21.400 ug/ml
16) T n-Octacosane (C28)	16.702	2323352	21.929 ug/ml
17) T n-Tricontane (C30)	17.586	2395030	22.749 ug/ml
18) T n-Dotriacontane (C32)	18.415	2364401	22.699 ug/ml
19) T n-Tetratriacontane (C34)	19.194	2237912	22.017 ug/ml
20) T n-Hexatriacontane (C36)	19.930	2081934	21.344 ug/ml
21) T n-Octatriacontane (C38)	20.639	2009125	21.854 ug/ml
22) T n-Tetracontane (C40)	21.483	1995780	20.726 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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