

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037735.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 8:43
 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 06:20:00 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)	11.452	2289085	19.520 ug/ml
Spiked Amount 50.000		Recovery =	39.04%
12) S 1-chlorooctadecane (S...	12.887	1756125	19.326 ug/ml
Spiked Amount 50.000		Recovery =	38.65%
Target Compounds			
1) T n-Nonane (C9)	3.253	2144757	21.256 ug/ml
2) T n-Decane (C10)	4.315	2184234	21.528 ug/ml
3) T A~Naphthalene (C11.7)	5.889	2467385	21.669 ug/ml
4) T n-Dodecane (C12)	6.325	2248238	21.747 ug/ml
5) T A~2-methylnaphthalene...	6.942	2501387	21.607 ug/ml
6) T n-Tetradecane (C14)	8.112	2255569	21.642 ug/ml
7) T n-Hexadecane (C16)	9.706	2195768	21.280 ug/ml
8) T n-Octadecane (C18)	11.142	2228519	20.626 ug/ml
10) T n-Eicosane (C20)	12.445	2178439	19.989 ug/ml
11) T n-Heneicosane (C21)	13.054	2129402	19.560 ug/ml
13) T n-Docosane (C22)	13.638	2149711	19.789 ug/ml
14) T n-Tetracosane (C24)	14.737	2176568	20.087 ug/ml
15) T n-Hexacosane (C26)	15.753	2165621	20.331 ug/ml
16) T n-Octacosane (C28)	16.698	2199052	20.755 ug/ml
17) T n-Tricontane (C30)	17.580	2241925	21.295 ug/ml
18) T n-Dotriacontane (C32)	18.408	2210640	21.223 ug/ml
19) T n-Tetratriacontane (C34)	19.189	2098600	20.647 ug/ml
20) T n-Hexatriacontane (C36)	19.925	1984289	20.343 ug/ml
21) T n-Octatriacontane (C38)	20.634	1883279	20.485 ug/ml
22) T n-Tetracontane (C40)	21.477	1923744	19.978 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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