

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037661.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 23:40
 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 03 03:27:46 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	2119550	18.074 ug/ml
Spiked Amount 50.000		Recovery =	36.15%
12) S 1-chlorooctadecane (S...	12.891	1615761	17.782 ug/ml
Spiked Amount 50.000		Recovery =	35.56%
Target Compounds			
1) T n-Nonane (C9)	3.256	2006483	19.886 ug/ml
2) T n-Decane (C10)	4.318	2029322	20.001 ug/ml
3) T A~Naphthalene (C11.7)	5.893	2274204	19.972 ug/ml
4) T n-Dodecane (C12)	6.328	2080749	20.127 ug/ml
5) T A~2-methylnaphthalene...	6.945	2299992	19.867 ug/ml
6) T n-Tetradecane (C14)	8.116	2077048	19.929 ug/ml
7) T n-Hexadecane (C16)	9.710	2009034	19.470 ug/ml
8) T n-Octadecane (C18)	11.145	2030693	18.795 ug/ml
10) T n-Eicosane (C20)	12.450	1978559	18.154 ug/ml
11) T n-Heneicosane (C21)	13.058	1947376	17.888 ug/ml
13) T n-Docosane (C22)	13.642	1915534	17.633 ug/ml
14) T n-Tetracosane (C24)	14.738	1879385	17.345 ug/ml
15) T n-Hexacosane (C26)	15.755	1841128	17.285 ug/ml
16) T n-Octacosane (C28)	16.700	1841314	17.379 ug/ml
17) T n-Tricontane (C30)	17.584	1863723	17.703 ug/ml
18) T n-Dotriacontane (C32)	18.411	1853980	17.799 ug/ml
19) T n-Tetratriacontane (C34)	19.191	1844628	18.148 ug/ml
20) T n-Hexatriacontane (C36)	19.927	1774248	18.190 ug/ml
21) T n-Octatriacontane (C38)	20.636	1728599	18.803 ug/ml
22) T n-Tetracontane (C40)	21.480	1759342	18.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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