

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052721AL\
 Data File : FD037619.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 11:25
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 28 01:16:07 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)	11.458	2407917	20.533 ug/ml
Spiked Amount 50.000		Recovery =	41.07%
12) S 1-chlorooctadecane (S...	12.893	1850173	20.361 ug/ml
Spiked Amount 50.000		Recovery =	40.72%
Target Compounds			
1) T n-Nonane (C9)	3.256	2246024	22.260 ug/ml
2) T n-Decane (C10)	4.319	2271754	22.391 ug/ml
3) T A~Naphthalene (C11.7)	5.894	2518463	22.117 ug/ml
4) T n-Dodecane (C12)	6.330	2299044	22.239 ug/ml
5) T A~2-methylnaphthalene...	6.947	2542966	21.966 ug/ml
6) T n-Tetradecane (C14)	8.117	2286291	21.936 ug/ml
7) T n-Hexadecane (C16)	9.711	2230697	21.619 ug/ml
8) T n-Octadecane (C18)	11.147	2284036	21.140 ug/ml
10) T n-Eicosane (C20)	12.451	2260522	20.742 ug/ml
11) T n-Heneicosane (C21)	13.060	2233641	20.518 ug/ml
13) T n-Docosane (C22)	13.643	2252355	20.734 ug/ml
14) T n-Tetracosane (C24)	14.742	2314422	21.360 ug/ml
15) T n-Hexacosane (C26)	15.758	2291960	21.517 ug/ml
16) T n-Octacosane (C28)	16.703	2325533	21.949 ug/ml
17) T n-Tricontane (C30)	17.586	2394294	22.742 ug/ml
18) T n-Dotriacontane (C32)	18.414	2368262	22.736 ug/ml
19) T n-Tetratriacontane (C34)	19.193	2253115	22.167 ug/ml
20) T n-Hexatriacontane (C36)	19.929	2141125	21.951 ug/mlm
21) T n-Octatriacontane (C38)	20.639	2035233	22.138 ug/ml
22) T n-Tetracontane (C40)	21.482	2063131	21.425 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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