

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051321AL\
 Data File : FD037483.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2021 21:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:00:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 Qlast Update : Fri May 14 01:59:06 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)	11.459	2272808	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.892	1760469	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.260	1952561	20.000 ug/ml
2) T n-Decane (C10)	4.323	1970656	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.896	2225876	20.000 ug/ml
4) T n-Dodecane (C12)	6.332	2015153	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.947	2267886	20.000 ug/ml
6) T n-Tetradecane (C14)	8.119	2028991	20.000 ug/ml
7) T n-Hexadecane (C16)	9.713	2010500	20.000 ug/ml
8) T n-Octadecane (C18)	11.148	2100476	20.000 ug/ml
10) T n-Eicosane (C20)	12.451	2113608	20.000 ug/ml
11) T n-Heneicosane (C21)	13.061	2109793	20.000 ug/ml
13) T n-Docosane (C22)	13.644	2108105	20.000 ug/ml
14) T n-Tetracosane (C24)	14.741	2101559	20.000 ug/ml
15) T n-Hexacosane (C26)	15.756	2075148	20.000 ug/ml
16) T n-Octacosane (C28)	16.701	2062853	20.000 ug/ml
17) T n-Tricontane (C30)	17.583	2053268	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.411	2019094	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.188	1986313	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.925	1891373	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.633	1805898	20.000 ug/ml
22) T n-Tetracontane (C40)	21.476	1843862	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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