

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051920AL\
 Data File : FD033528.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2020 20:09
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 07:07:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:06:03 2020
 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)	11.469	2773215	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.900	2277775	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.290	2348902	20.000 ug/ml
2) T n-Decane (C10)	4.348	2362464	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.921	2525317	20.000 ug/ml
4) T n-Dodecane (C12)	6.350	2436413	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.969	2541344	20.000 ug/ml
6) T n-Tetradecane (C14)	8.133	2467715	20.000 ug/ml
7) T n-Hexadecane (C16)	9.723	2447489	20.000 ug/ml
8) T n-Octadecane (C18)	11.156	2593553	20.000 ug/ml
10) T n-Eicosane (C20)	12.458	2630378	20.000 ug/ml
11) T n-Heneicosane (C21)	13.066	2629049	20.000 ug/ml
13) T n-Docosane (C22)	13.649	2623692	20.000 ug/ml
14) T n-Tetracosane (C24)	14.745	2607102	20.000 ug/ml
15) T n-Hexacosane (C26)	15.760	2567912	20.000 ug/ml
16) T n-Octacosane (C28)	16.704	2544112	20.000 ug/ml
17) T n-Tricontane (C30)	17.587	2459652	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.414	2243421	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.192	2103021	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.928	1973731	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.635	1850565	20.000 ug/ml
22) T n-Tetracontane (C40)	21.477	1854409	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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