

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051321AL\
 Data File : FD037486.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2021 23:41
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:08:27 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)	11.459	2379303	20.289 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
12) S 1-chlorooctadecane (S...	12.893	1839017	20.238 ug/ml
Spiked Amount 50.000		Recovery =	40.48%
Target Compounds			
1) T n-Nonane (C9)	3.261	2061929	20.435 ug/ml
2) T n-Decane (C10)	4.323	2072688	20.429 ug/ml
3) T A~Naphthalene (C11.7)	5.896	2320027	20.375 ug/ml
4) T n-Dodecane (C12)	6.332	2110962	20.419 ug/ml
5) T A~2-methylnaphthalene...	6.948	2361441	20.398 ug/ml
6) T n-Tetradecane (C14)	8.119	2125081	20.390 ug/ml
7) T n-Hexadecane (C16)	9.713	2100919	20.361 ug/ml
8) T n-Octadecane (C18)	11.149	2193824	20.305 ug/ml
10) T n-Eicosane (C20)	12.452	2207686	20.257 ug/ml
11) T n-Heneicosane (C21)	13.061	2198158	20.192 ug/ml
13) T n-Docosane (C22)	13.644	2191076	20.169 ug/ml
14) T n-Tetracosane (C24)	14.741	2174036	20.064 ug/ml
15) T n-Hexacosane (C26)	15.757	2133882	20.033 ug/ml
16) T n-Octacosane (C28)	16.701	2113424	19.947 ug/ml
17) T n-Tricontane (C30)	17.584	2089995	19.852 ug/ml
18) T n-Dotriacontane (C32)	18.411	2076814	19.938 ug/ml
19) T n-Tetratriacontane (C34)	19.190	2016226	19.836 ug/ml
20) T n-Hexatriacontane (C36)	19.924	1949848	19.990 ug/mlm
21) T n-Octatriacontane (C38)	20.633	1828995	19.895 ug/ml
22) T n-Tetracontane (C40)	21.477	2023778	21.017 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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