

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100122AL\
 Data File : FE037873.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2022 19:06
 Operator : YP\AJ
 Sample : N4911-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LEE-2MSD

Integration File: autoint1.e
 Quant Time: Oct 03 03:19:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.607	5317703	30.745 ug/ml
Spiked Amount 50.000		Recovery =	61.49%
12) S 1-chlorooctadecane (S...	13.029	5393156	39.901 ug/ml
Spiked Amount 50.000		Recovery =	79.80%
Target Compounds			
1) T n-Nonane (C9)	3.010	4474279	30.379 ug/ml
2) T n-Decane (C10)	4.264	5044447	34.119 ug/ml
3) T A~Naphthalene (C11.7)	5.980	5432394	39.670 ug/ml
4) T n-Dodecane (C12)	6.434	5740486	37.672 ug/ml
5) T A~2-methylnaphthalene...	7.073	5564326	41.866 ug/ml
6) T n-Tetradecane (C14)	8.253	6041734	39.475 ug/ml
7) T n-Hexadecane (C16)	9.851	6396200	40.949 ug/ml
8) T n-Octadecane (C18)	11.286	6884295	42.920 ug/ml
10) T n-Eicosane (C20)	12.587	7016502	43.027 ug/ml
11) T n-Heneicosane (C21)	13.194	7109478	43.149 ug/ml
13) T n-Docosane (C22)	13.777	7094522	43.098 ug/ml
14) T n-Tetracosane (C24)	14.876	14371752	87.630 ug/ml
15) T n-Hexacosane (C26)	15.889	7059497	43.293 ug/ml
16) T n-Octacosane (C28)	16.832	8936025	55.780 ug/ml
17) T n-Tricontane (C30)	17.715	6673158	41.700 ug/ml
18) T n-Dotriacontane (C32)	18.541	6829459	43.370 ug/ml
19) T n-Tetratriacontane (C34)	19.320	6088485	41.095 ug/ml
20) T n-Hexatriacontane (C36)	20.055	5466776	37.920 ug/ml
21) T n-Octatriacontane (C38)	20.751	5143437	37.903 ug/ml
22) T n-Tetracontane (C40)	21.519	4987913	39.184 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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