

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110822AL\
 Data File : FE038657.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2022 23:55
 Operator : YP\AJ
 Sample : N5506-07MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-8MSD

Integration File: autoint1.e
 Quant Time: Nov 09 04:07:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.969	6270407	36.441 ug/ml
Spiked Amount 50.000		Recovery =	72.88%
12) S 1-chlorooctadecane (S...	13.400	5038777	36.806 ug/ml
Spiked Amount 50.000		Recovery =	73.61%
Target Compounds			
1) T n-Nonane (C9)	3.362	4473790	29.048 ug/ml
2) T n-Decane (C10)	4.612	5036376	32.446 ug/mlm
3) T A~Naphthalene (C11.7)	6.315	5883761	34.743 ug/ml
4) T n-Dodecane (C12)	6.773	5696127	36.463 ug/ml
5) T A~2-methylnaphthalene...	7.409	5994145	35.768 ug/ml
6) T n-Tetradecane (C14)	8.601	6069880	38.813 ug/ml
7) T n-Hexadecane (C16)	10.206	6473494	40.974 ug/ml
8) T n-Octadecane (C18)	11.649	6643125	41.473 ug/ml
10) T n-Eicosane (C20)	12.957	6385557	39.631 ug/ml
11) T n-Heneicosane (C21)	13.568	6299386	38.997 ug/ml
13) T n-Docosane (C22)	14.155	6277702	38.885 ug/ml
14) T n-Tetracosane (C24)	15.249	12296334	76.661 ug/ml
15) T n-Hexacosane (C26)	16.277	6174838	38.876 ug/ml
16) T n-Octacosane (C28)	17.225	6152028	39.212 ug/ml
17) T n-Tricontane (C30)	18.113	5953386	37.312 ug/ml
18) T n-Dotriacontane (C32)	18.943	6178239	39.185 ug/ml
19) T n-Tetratriacontane (C34)	19.729	6244705	42.359 ug/mlm
20) T n-Hexatriacontane (C36)	20.468	6186262	43.295 ug/ml
21) T n-Octatriacontane (C38)	21.209	6307992	46.704 ug/mlm
22) T n-Tetracontane (C40)	22.141	6599111	52.279 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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