

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048977.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 16:13
 Operator : YP\AJ
 Sample : P3148-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-02-070224MSD

Integration File: autoint1.e
 Quant Time: Jul 04 01:17:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	11.939	3818954	22.839 ug/ml
Spiked Amount 50.000		Recovery =	45.68%
12) S 1-chlorooctadecane (S...	13.364	7362531	57.256 ug/ml
Spiked Amount 50.000		Recovery =	114.51%
Target Compounds			
1) T n-Nonane (C9)	3.321	3124435	20.782 ug/ml
2) T n-Decane (C10)	4.572	3693685	24.002 ug/ml
3) T A~Naphthalene (C11.7)	6.280	4390506	27.656 ug/ml
4) T n-Dodecane (C12)	6.738	4184270	27.105 ug/ml
5) T A~2-methylnaphthalene...	7.377	4669520	30.835 ug/ml
6) T n-Tetradecane (C14)	8.569	4885230	31.875 ug/ml
7) T n-Hexadecane (C16)	10.176	5362413	34.296 ug/ml
8) T n-Octadecane (C18)	11.620	5181714	32.490 ug/ml
10) T n-Eicosane (C20)	12.930	5309473	34.247 ug/ml
11) T n-Heneicosane (C21)	13.543	5195724	34.123 ug/ml
13) T n-Docosane (C22)	14.128	4903074	32.421 ug/ml
14) T n-Tetracosane (C24)	15.228	8864179	58.985 ug/ml
15) T n-Hexacosane (C26)	16.255	4875900	33.027 ug/ml
16) T n-Octacosane (C28)	17.208	5348674	37.088 ug/ml
17) T n-Tricontane (C30)	18.096	5668716	38.747 ug/ml
18) T n-Dotriacontane (C32)	18.931	5712281	39.952 ug/ml
19) T n-Tetratriacontane (C34)	19.718	5382103	38.896 ug/mlm
20) T n-Hexatriacontane (C36)	20.459	4991643	38.407 ug/mlm
21) T n-Octatriacontane (C38)	21.206	5218264	40.706 ug/ml
22) T n-Tetracontane (C40)	22.138f	5285865	43.164 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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