

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061912.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 17:42
 Operator : YP/AJ
 Sample : N5218-25MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-3CMSD

Integration File: autoint1.e
 Quant Time: Oct 26 03:15:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.586	4895644	32.936 ug/ml
Spiked Amount 50.000		Recovery =	65.87%
12) S 1-chlorooctadecane (S...	13.023	4124802	35.406 ug/ml
Spiked Amount 50.000		Recovery =	70.81%
Target Compounds			
1) T n-Nonane (C9)	3.345	4104176	29.178 ug/ml
2) T n-Decane (C10)	4.414	4628526	32.425 ug/ml
3) T A~Naphthalene (C11.7)	5.998	5290353	34.274 ug/ml
4) T n-Dodecane (C12)	6.430	5102662	35.150 ug/ml
5) T A~2-methylnaphthalene...	7.054	5294097	34.899 ug/ml
6) T n-Tetradecane (C14)	8.229	5448969	37.485 ug/ml
7) T n-Hexadecane (C16)	9.828	5841014	40.110 ug/ml
8) T n-Octadecane (C18)	11.271	6093921	42.161 ug/ml
10) T n-Eicosane (C20)	12.580	5908202	41.862 ug/ml
11) T n-Heneicosane (C21)	13.192	5843736	42.115 ug/ml
13) T n-Docosane (C22)	13.777	5738716	41.861 ug/ml
14) T n-Tetracosane (C24)	14.878	4489373	33.977 ug/ml
15) T n-Hexacosane (C26)	15.900	5318175	42.206 ug/ml
16) T n-Octacosane (C28)	16.846	5083054	42.146 ug/ml
17) T n-Tricontane (C30)	17.733	4881078	41.023 ug/ml
18) T n-Dotriacontane (C32)	18.564	4744386	40.267 ug/ml
19) T n-Tetratriacontane (C34)	19.346	4622174	40.914 ug/ml
20) T n-Hexatriacontane (C36)	20.085	4591008	40.482 ug/ml
21) T n-Octatriacontane (C38)	20.821	4259933	37.860 ug/ml
22) T n-Tetracontane (C40)	21.732	4307976	38.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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