

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070124AL\
 Data File : FC066705.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2024 16:37
 Operator : YP/AJ
 Sample : P3134-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-238MSD

Integration File: autoint1.e
 Quant Time: Jul 02 03:12:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.533	5908759	34.256 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	12.972	4884073	35.397 ug/ml
Spiked Amount 50.000		Recovery =	70.79%
Target Compounds			
1) T n-Nonane (C9)	3.294	4631223	31.875 ug/ml
2) T n-Decane (C10)	4.361	5300423	35.535 ug/ml
3) T A~Naphthalene (C11.7)	5.943	6429113	39.597 ug/ml
4) T n-Dodecane (C12)	6.379	5652683	37.297 ug/ml
5) T A~2-methylnaphthalene...	7.001	6786549	42.718 ug/ml
6) T n-Tetradecane (C14)	8.177	6439491	42.453 ug/ml
7) T n-Hexadecane (C16)	9.777	6948093	43.375 ug/ml
8) T n-Octadecane (C18)	11.220	7028936	42.362 ug/ml
10) T n-Eicosane (C20)	12.529	7066162	43.466 ug/ml
11) T n-Heneicosane (C21)	13.141	6772335	42.032 ug/ml
13) T n-Docosane (C22)	13.727	6692889	41.747 ug/ml
14) T n-Tetracosane (C24)	14.829	5802086	36.558 ug/ml
15) T n-Hexacosane (C26)	15.852	6458920	42.300 ug/ml
16) T n-Octacosane (C28)	16.800	6570159	45.548 ug/ml
17) T n-Tricontane (C30)	17.689	6238884	44.655 ug/ml
18) T n-Dotriacontane (C32)	18.520	6219796	47.129 ug/ml
19) T n-Tetratriacontane (C34)	19.303	5963468	48.219 ug/ml
20) T n-Hexatriacontane (C36)	20.043	5523127	45.828 ug/ml
21) T n-Octatriacontane (C38)	20.773	5373107	46.989 ug/ml
22) T n-Tetracontane (C40)	21.676	5107262	45.474 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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