

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044131.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 19:07
 Operator : YP\AJ
 Sample : 04305-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-9-5-23-EPHMS

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 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)	11.937	5888329	31.081 ug/ml
Spiked Amount 50.000		Recovery =	62.16%
12) S 1-chlorooctadecane (S...	13.376	4701995	34.036 ug/ml
Spiked Amount 50.000		Recovery =	68.07%
Target Compounds			
1) T n-Nonane (C9)	3.324	4646600	28.484 ug/ml
2) T n-Decane (C10)	4.576	5306849	31.928 ug/ml
3) T A~Naphthalene (C11.7)	6.276	5819420	32.498 ug/ml
4) T n-Dodecane (C12)	6.740	5780712	34.373 ug/ml
5) T A~2-methylnaphthalene...	7.372	5918465	34.523 ug/ml
6) T n-Tetradecane (C14)	8.568	6143728	36.634 ug/ml
7) T n-Hexadecane (C16)	10.176	6654902	38.504 ug/ml
8) T n-Octadecane (C18)	11.621	7025162	40.358 ug/ml
10) T n-Eicosane (C20)	12.933	7173911	43.370 ug/ml
11) T n-Heneicosane (C21)	13.544	6916053	42.757 ug/ml
13) T n-Docosane (C22)	14.132	6861212	42.947 ug/ml
14) T n-Tetracosane (C24)	15.234	5404823	34.563 ug/ml
15) T n-Hexacosane (C26)	16.259	6546961	43.428 ug/ml
16) T n-Octacosane (C28)	17.208	6397591	44.332 ug/ml
17) T n-Tricontane (C30)	18.098	6173110	42.491 ug/ml
18) T n-Dotriacontane (C32)	18.930	5927491	41.612 ug/ml
19) T n-Tetratriacontane (C34)	19.716	5838222	41.720 ug/ml
20) T n-Hexatriacontane (C36)	20.457	5649433	41.208 ug/ml
21) T n-Octatriacontane (C38)	21.201	5781825	41.651 ug/ml
22) T n-Tetracontane (C40)	22.126	5952604	43.053 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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