

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040921AL\
 Data File : FC053076.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2021 12:34
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Apr 12 01:25:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	125.160	119.260 E3	4.7	95	0.00
2 T n-Decane (C10)	125.893	120.685 E3	4.1	96	0.00
3 T A~Naphthalene (C11.7)	139.299	133.689 E3	4.0	96	0.00
4 T n-Dodecane (C12)	128.074	123.732 E3	3.4	97	0.00
5 T A~2-methylnaphthalene (C12.	141.358	135.772 E3	4.0	96	0.00
6 T n-Tetradecane (C14)	128.667	123.908 E3	3.7	96	0.00
7 T n-Hexadecane (C16)	127.857	122.159 E3	4.5	96	0.00
8 T n-Octadecane (C18)	135.240	126.592 E3	6.4	94	0.00
9 S ortho-Terphenyl (SURR)	144.471	132.477 E3	8.3	92	0.00
10 T n-Eicosane (C20)	137.355	125.426 E3	8.7	92	0.00
11 T n-Heneicosane (C21)	137.402	123.602 E3	10.0	90	0.00
12 S 1-chlorooctadecane (SURR)	115.542	104.784 E3	9.3	91	0.00
13 T n-Docosane (C22)	137.839	121.678 E3	11.7	88	0.00
14 T n-Tetracosane (C24)	137.879	117.369 E3	14.9	85	0.00
15 T n-Hexacosane (C26)	135.603	111.306 E3	17.9	82	0.00
16 T n-Octacosane (C28)	133.294	106.751 E3	19.9	80	0.00
17 T n-Tricontane (C30)	128.339	102.472 E3	20.2	80	0.00
18 T n-Dotriacontane (C32)	119.470	97.667 E3	18.2	81	0.00
19 T n-Tetratriacontane (C34)	110.751	94.145 E3	15.0	84	0.00
20 T n-Hexatriacontane (C36)	100.910	91.469 E3	9.4	89	0.00
21 T n-Octatriacontane (C38)	89.091	88.079 E3	1.1	98	0.00
22 T n-Tetracontane (C40)	80.054	89.838 E3	-12.2	113	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0